

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
2	0.00	0.00	Mark	Boundary	Crown	Right-bank levee of Butte Slough and the Sutter Bypass at upstream boundary of Reclamation District No. 1660. Access by way of State Highway 20 at Levee Mile 0.65. Levee mileage runs upstream. Entry Last Updated : 1/28/2021	GEILEVEELOG
246	0.00	0.14	Aerial	High Voltage	Land Side	Overhead power lines along the landside toe with approximately 30 feet of vertical clearance. Entry Last Updated : 1/29/2021	USACEINSPECT
448	0.00	0.00	Ditches	Unlined	Water Side	Unlined canal within 50 feet of the waterside toe. Entry Last Updated : 1/29/2021	LEVEELOG
4	0.00	0.00	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp is badly degraded, making access difficult. (Tarke) Entry Last Updated : 1/29/2021	GEILEVEELOG
449	0.00	0.19	At Grade	Road / Highway	Land Side	Gravel road along the landside toe. Entry Last Updated : 1/29/2021	LEVEELOG
3	0.01	0.01	Gate	Metal	Crown	Cross fence, metal drive gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9952
1	0.01	0.21	Fence	Chain Link	Land Side	Fence along the land side levee toe. Entry Last Updated : 8/30/2016	GEILEVEELOG 9961
245	0.04	0.04	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/18/2020	LEVEELOG
34	0.10	0.10	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/18/2020	LEVEELOG
6	0.11	0.11	UCIP	Pipe	Crossing	DS_ID:21346 EP_NO: 9961 Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch gravity irrecordigation pipe of an unknown material through the levee, 25.5 feet below the crown. Slide gate in a steel pipe riser on the waterside (WS) slope. Steel plate welded to the landside (LS) end. (Retention of an 18-inch irrigation pipe through the levee, 25.5 feet below the crown, and slide gate on the riverbank authorized under Automatic Board Order (ABO) issued as Permit No. 9961, 1974 - Louis Tarke, Trustee. Plans to abandon an 18-inch steel pipe in the levee authorized under Permit No. 15995, 1992 - Reclamation District No. 70 [RD0070]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/14/2021	UCIPAUG2021 9961

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7	0.12	0.12	UCIP	Pipe	Crossing	DS_ID:21321 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal gravity drainage pipe through the levee, at an unknown depth. Concrete cutoff wall around the pipe at each shoulder. Gate, concrete saddle, and apron at the end of the pipe. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 5+75)]. Entry Last Updated : 7/15/2021	UCIPAUG2021
247	0.14	0.14	Aerial	Communications	Land Side	Telephone line on LS slope near crown Entry Last Updated : 5/18/2020	USACEINSPECT 16647
447	0.16	0.16	Mark	Marker	Land Side	State wildlife area boundary sign at the land side levee toe. Entry Last Updated : 8/30/2016	LEVEELOG
450	0.17	0.17	Mark	Marker	Land Side	Marker at the land side levee toe mounted on a 2-inch diameter steel pipe. Entry Last Updated : 8/30/2016	LEVEELOG
249	0.33	0.33	Mark	Marker	Land Side	Metal fence post at the land side levee toe. Entry Last Updated : 8/30/2016	USACEINSPECT
12	0.49	0.49	UCIP	Pipe	Crossing	DS_ID:21415 EP_NO: 15936 Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch steel natural gas pipeline through the levee, 2.5 feet below the crown. Gas line markers on the landside (LS). This crossing replaces 16-inch pipe (see DSID 21348). (Plans to remove an existing 16-inch pipe and install an 8-inch natural gas pipe to existing pipe within the 10-foot LS limits of the levee authorized under Permit No. 15936, 1992 - Pacific Gas and Electric Company [PG&E]). Entry Last Updated : 7/15/2021	UCIPAUG2021 15936
13	0.49	0.49	UCIP	Pipe	Crossing	DS_ID:21348 EP_NO: 15936 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 16-inch steel natural gas pipeline through the levee, 2.5 feet below the crown. Gas line removed and replaced with new 8-inch gas line (see DSID 21415). (16-inch gas line removed under Permit No. 15936, 1992 - Pacific Gas and Electric Co). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/15/2021	UCIPAUG2021 15936

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8	0.51	0.51	UCIP	Pipe	Crossing	DS_ID:21347 EP_NO: 3804 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch coated steel natural gas pipeline through the levee, 3.6 feet below the crown. Concrete cutoff wall around the pipe at the center of the levee. Marker sign on the waterside (WS) shoulder. Rock revetment on the WS slope. (Plans for installation of a 12-inch gas collecting line through the levee authorized under Permit No. 3804, 1961 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/15/2021	UCIPAUG2021 3804
252	0.54	0.54	Ramp	Ramp	Water Side	Remarks: Ramp on WS slope, constructed from cobbles, does not appear to be functional. ABO 9961 Tarke. USACE permit not available. Inspection Action: Locate permit. Status: Unresolved Entry Last Updated : 8/23/2016	USACEINSPECT
11	0.55	0.55	UCIP	Pipe	Crossing	DS_ID:21349 EP_NO: 4994 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch coated steel high-pressure natural gas pipeline through the levee, 2.5 feet below the crown. Concrete cutoff wall around the pipe between the center of the levee and the waterside (WS) shoulder. Marker signs at each shoulder. (Plans to install, use, and maintain a 12-inch gas line authorized under Permit No. 4994, 1965 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/19/2021	UCIPAUG2021 4994
14	0.56	0.56	UCIP	Pipe	Crossing	DS_ID:21350 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch irrigation discharge pipe of an unknown material through the levee, 14.8 feet below the crown. Slide gate on the waterside (WS) end. Pump on pile structure in stream. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/19/2021	UCIPAUG2021

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	Start	End					Permits

15	0.57	0.57	UCIP	Pipe	Crossing	DS_ID:21351 EP_NO: 3686 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch irrigation discharge pipe of an unknown material through the levee, 14.8 feet below the crown. Electrical conduit through the levee, 1 foot below the crown. Pump on a pile structure in the stream. Service pole with meter and control panel at the landside (LS) toe. Slide gate with walkway on the waterside (WS) end. Gate valve on the LS end, not found during 10/21/2013 pipe inventory. Rock revetment on the WS slope. (Plans for removal of a pump on the LS and installation of a pump and two concrete piers on the WS authorized under Permit No. 3686, 1961 - Gerald A. Frye). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/19/2021	UCIPAUG2021 3686
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254	0.58	0.58	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/18/2020	USACEINSPECT
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24	0.58	0.58	Gate	Metal	Crown	Cross fence, metal drive gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9961
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28	0.59	0.59	Ramp	Ramp	Land Side	Ramp on the land side levee slope to Tarke Road. Provides access to the levee around the Highway 20 guardrail. Entry Last Updated : 12/13/2016	GEILEVEELOG 9961
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20	0.59	0.59	UCIP	Pipe	Crossing	DS_ID:21353 EP_NO: 768 Crossing Status: Not Found FIELD_STRUCT_DESC: 3-inch steel natural gas pipeline through the levee, 2.5 feet below the crown. Aluminum pipe marker on the landside (LS) slope. (3-1/2 gas line authorized under Permit No. 768, 1938 - Pacific Gas and Electric Company). (Gas line replacement with new 4-inch gas line across Sutter Bypass authorized under Permit No. 14802, 1988 - Pacific Gas and Electric Company). Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021 768
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19	0.60	0.60	UCIP	Conduit	Crossing	DS_ID:21417 EP_NO: 16850 Crossing Status: Indicator Found FIELD_STRUCT_DESC: Two 4-inch high-density polyethylene (HDPE) communications conduits through the levee, approximately 55 feet below the crown. (Plans to bore under the levees and trench across the Sutter Bypass two 4150-foot-long, 4-inch communications conduits authorized under Permit No. 16850, 1998 - Pacific Bell). Entry Last Updated : 7/20/2021	UCIPAUG2021 16850
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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
22	0.60	0.60	UCIP	Conduit	Crossing	DS_ID:21352 EP_NO: 13363 Crossing Status: Found FIELD_STRUCT_DESC: 4-inch galvanized iron telephone conduit through the levee, 3 feet below the crown. 2-foot by 3-foot hand hole box at the end of the metal railing for Highway 20. (Plans to install a cable at a minimum depth of 4 feet through both levees and across the Sutter Bypass authorized under Permit No. 13363, 1982 - Pacific Telephone and Telegraph Company [PT&T]. Plans to replace the existing buried telephone cable along the south side of Highway 20, across the Sutter Bypass authorized under Permit No. 16647, 1996 - Pacific Bell). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021 13363		
452	0.60	0.60	Structure	Sign	Water Side	Sutter Bypass sign in the water side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG		
21	0.60	0.60	UCIP	Conduit	Crossing	DS_ID:21432 EP_NO: 18756 Crossing Status: Found FIELD_STRUCT_DESC: 5-inch steel fiber optics casing duct along the downstream side of the Highway 20 bridge. Hand hole (Central Valley Independent Network, LLC, [CVIN]) for duct on levee crown at the intersection of South Tarke Road and Highway 20. Before digging, call CVIN at (855) 442-6010. (Plans to attach a 4-inch steel casing pipe to the south side of the Highway 20 bridge that will contain fiber optics cables authorized under Permit No. 18756, 2013 - CVIN). Entry Last Updated : 7/20/2021	UCIPAUG2021 18756		
419	0.60	0.60	Revetment	Rock	Water Side	Riprap under bridge, around supports. Entry Last Updated : 4/30/2020	USACEINSPECT		
453	0.60	0.60	Mark	Marker	Water Side	Bridge marker set in the water side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG		
32	0.61	0.61	At Grade	Road / Highway	Crossing	Highway 20 crosses the levee 4.0 feet below crown elevation. Entry Last Updated : 8/30/2016	GEILEVEELOG		
256	0.61	0.61	Structure	Bridge	Water Side	Highway 20, 2 lane bridge crosses perpendicular to levee, supports on slope, guardrails, abutments. Entry Last Updated : 12/13/2016	USACEINSPECT		
454	0.61	0.61	Structure	Guardrail	Crossing	A Highway 20 guardrail is crossing the levee crown. Entry Last Updated : 8/30/2016	LEVEELOG		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
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455	0.61	0.61	Structure	Guardrail	Crossing	A Highway 20 guardrail is crossing the levee crown. Entry Last Updated : 8/30/2016	LEVEELOG		
31	0.62	0.78	At Grade	Road / Highway	Water Side	Gravel roadway along the water side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG		
456	0.62	0.62	Mark	Bench Mark	Crown	California Department of Transportation class 2 survey monument set in the levee crown. The monument name is TARKE and it is dated 2004. Entry Last Updated : 8/30/2016	LEVEELOG		
457	0.63	0.70	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 40 feet of vertical clearance. Entry Last Updated : 8/30/2016	LEVEELOG		
417	0.63	0.63	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/18/2020	USACEINSPECT		
29	0.63	0.63	UCIP	Pipe	Crossing	DS_ID:21354 EP_NO: 14802 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 4-inch steel natural gas pipeline through the levee, 2.5 feet below the crown. Gas line markers on waterside shoulder, landside berm, carsonite pipe marker on the landside (LS) slope. Monitoring well on landside levee slope. Emergency contact information for Pacific Gas and Electric Company (PG&E): (800) 344-4749? or 4742? or (916) 742-3251. (4-inch gas line authorized under Permit No. 14802, 1988 - Pacific Gas and Electric Company). This crossing replaces 3-1/2-inch gas line across Sutter Bypass (DSID 21353). Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021 14802		
458	0.66	0.66	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		

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	Start	End					Permits

33	0.70	0.70	UCIP	Pipe	Crossing	DS_ID:21355 EP_NO: 9961 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch (not 12-inch as referenced in the permit) steel irrigation discharge pipe through the levee, 5.4 feet below the crown. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) slope. 24-inch concrete standpipe at the LS toe. Walkway to the pump on a pile structure in the stream. (Retention of a 12-inch steel irrigation pipe through the levee, 5.4 feet below the crown, a walkway to the pump on a pile structure in the stream, and a siphon breaker in a CMP riser on the landward slope authorized under Automatic Board Order (ABO) issued as Permit No. 9961, 1974 - Louis Tarke, Trustee). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021 9961
36	0.70	0.70	Structure	Pole - Utility	Land Side	Power pole in the land side levee shoulder. Entry Last Updated : 8/30/2016	GEILEVEELOG 1496
35	0.70	0.70	Aerial	High Voltage	Crossing	Overhead power line crossing the levee with approximately 15 feet of vertical clearance. Entry Last Updated : 5/19/2020	GEILEVEELOG 1496
37	0.75	0.75	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG 9950 9961
38	0.76	0.76	Aerial	High Voltage	Crossing	Overhead high voltage lines crossing the levee with approximately 20 feet of vertical clearance. Entry Last Updated : 5/19/2020	GEILEVEELOG 9949
45	0.76	0.76	Structure	Pole - Utility	Water Side	Entry Last Updated : 5/19/2020	LEVEELOG
39	0.77	0.77	At Grade	Railroad	Land Side	Sacramento Northern Railroad crosses the levee, 4.0 feet below crown. There is no trestle on the water side. Entry Last Updated : 8/30/2016	GEILEVEELOG 9949 9956
459	0.78	0.78	Structure	Sign	Water Side	End of roadway sign in the water side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG
42	0.78	1.05	At Grade	Road / Highway	Crown	Paved county road on the levee crown. Entry Last Updated : 8/30/2016	GEILEVEELOG

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	Start	End					Permits

40	0.79	0.79	Structure	Bridge	Water Side	Concrete bridge across the borrow pit canal on the water side of the levee. The bridge abutment is in the water side levee slope. Entry Last Updated : 12/13/2016	GEILEVEELOG 6977
460	0.80	0.81	Structure	Guardrail	Water Side	30-foot long section of guardrail along the water side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG
461	0.81	0.81	Structure	Pole - Utility	Water Side	Phone pole in the water side levee shoulder with a guy wire anchor. Entry Last Updated : 8/30/2016	LEVEELOG
41	0.81	0.81	Structure	Bridge	Water Side	Long Bridge is along the water side of the levee. The bridge deck has been disconnected from the levee. The abutment is still in the water side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG
44	0.82	0.82	Aerial	Communications	Crossing	Overhead telephone line crossing the levee with approximately 20 feet of vertical clearance. Pole and two guy wire anchors in the water side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG 9950
462	0.83	0.83	Structure	Other	Land Side	3 mail boxes in the land side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG
43	0.83	0.83	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG 9941
463	0.84	0.84	Mark	Marker	Water Side	Reflective white roadway marker in the water side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG
464	0.84	0.84	Structure	Sign	Water Side	Roadway sign indicating there is an approaching 25 MPH "S" turn. Entry Last Updated : 8/30/2016	LEVEELOG
465	0.87	0.87	Mark	Marker	Land Side	Reflective white roadway marker in the land side levee slope. Entry Last Updated : 8/30/2016	LEVEELOG
46	0.89	0.97	Fence	Barbed Wire	Land Side	ABO No. 9941 - Davis; Fence along the land side levee toe. (ABO No. 9941 - Davis) Entry Last Updated : 8/30/2016	GEILEVEELOG

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
466	0.91	0.91	Structure	Sign	Land Side	Roadway sign indicating there is an approaching 25 MPH right hand turn. Entry Last Updated : 8/30/2016	LEVEELOG		
467	0.92	0.95	Mark	Marker	Water Side and Land Side	3 white reflective roadway markers along both the water side and land side levee shoulder. Entry Last Updated : 8/30/2016	LEVEELOG		
261	0.92	0.92	Non-Project Levee	Spur	Water Side	Abandoned side levee meets the water side levee slope. Entry Last Updated : 8/30/2016	USACEINSPECT		
468	0.92	0.92	Structure	Pole - Utility	Land Side	Telephone poles with guy wire anchors spaced every 200 feet along the land side levee toe. Entry Last Updated : 8/30/2016	LEVEELOG		
48	0.92	1.10	Aerial	Communications	Land Side	Telephone pole line along the land side levee toe with approximately 30 feet of vertical clearance. Entry Last Updated : 8/30/2016	GEILEVEELOG 9950		
47	0.96	0.96	Structure	Pole - Utility	Land Side	Telephone poles with guy wire anchors spaced every 200 feet along the land side levee toe. Entry Last Updated : 5/19/2020	LEVEELOG		
469	0.98	1.01	Mark	Marker	Land Side	3 reflective white roadway markers along the land side levee shoulder spaced 100 feet apart. Entry Last Updated : 8/30/2016	LEVEELOG		
49	1.02	1.02	Structure	Pole - Utility	Land Side	Telephone poles with guy wire anchors spaced every 200 feet along the land side levee toe. Entry Last Updated : 5/19/2020	LEVEELOG		
50	1.05	1.05	Ramp	Ramp	Land Side	The county road descends from the levee crown along the land side slope. Entry Last Updated : 8/30/2016	GEILEVEELOG		
51	1.05	1.05	Structure	Pole - Utility	Land Side	Telephone poles with guy wire anchors spaced every 200 feet along the land side levee toe. Entry Last Updated : 5/19/2020	LEVEELOG		
471	1.05	1.39	At Grade	Road / Highway	Land Side	2-lane paved county road along the land side levee toe. Entry Last Updated : 8/30/2016	LEVEELOG		
470	1.06	1.11	Mark	Marker	Land Side	White reflective roadway markers spaced every 50 feet along the land side shoulder of the land side ramp. Entry Last Updated : 8/30/2016	LEVEELOG		

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472	1.11	1.11	Structure	Other	Water Side	2 bird houses on a 2-inch diameter galvanized iron pipe in the water side levee slope. Entry Last Updated : 8/30/2016	LEVEELOG		
52	1.14	1.14	Revetment	Rock	Water Side	Bank rock revetted by District No. 1967. Entry Last Updated : 8/23/2016	GEILEVEELOG		
473	1.16	1.16	Structure	Other	Water Side	2 bird houses on a 2-inch diameter galvanized iron pipe in the water side levee slope. Entry Last Updated : 8/30/2016	LEVEELOG		
474	1.19	1.19	Structure	Sign	Land Side	Roadway sign in the land side levee toe indicating an approaching 30 MPH "S" turn. Entry Last Updated : 8/30/2016	LEVEELOG		
54	1.27	1.27	Fence	Barbed Wire	Land Side	Barb wire fence along landward toe. Entry Last Updated : 8/23/2016	GEILEVEELOG		
56	1.36	1.36	Fence	Chain Link	Land Side	Cross fence on landward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9943		
475	1.36	1.39	Mark	Marker	Land Side	White reflective roadway markers every 50 feet along the land side levee toe. Entry Last Updated : 8/30/2016	LEVEELOG		
53	1.36	1.36	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
55	1.36	1.39	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 40 feet of vertical clearance. Entry Last Updated : 8/30/2016	GEILEVEELOG 9949		
57	1.38	1.38	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
5	1.39	1.39	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slopes. Entry Last Updated : 4/30/2020	LEVEELOG 9943		
59	1.39	1.39	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slopes. Entry Last Updated : 8/30/2016	GEILEVEELOG 9943		
58	1.40	1.40	Gate	Metal	Crown	Metal pipe gate across the levee crown with a cross fence down the land side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG 9952		

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	Start	End					Permits		
62	1.44	1.44	Mark	Bench Mark	Land Side	Brass Cap (Div. Of Highways Slough No. 311) on each shoulder, 1972. Div. 3 Ref. Marker and landward shoulder 1972. Entry Last Updated : 8/23/2016	GEILEVEELOG		
63	1.44	1.44	Mark	Bench Mark	Land Side	Brass Cap. Div. of Highways inchSlough No. 3-inch each side on shoulder 1972. 3 Ref. Marker inch on landside shoulder 1972. Entry Last Updated : 8/23/2016	GEILEVEELOG		
60	1.46	1.46	UCIP	Pipe	Crossing	DS_ID:21356 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 6-inch pipe of an unknown material or purpose through the levee, 16.5 feet below the crown. Gate valve on the waterside (WS) end. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021		
64	1.77	1.77	Gate	Barbed Wire	Crown	Wire drag gate across the levee crown with a barbed wire cross fence down both the land side and water side levee slopes. Entry Last Updated : 8/30/2016	GEILEVEELOG 9943		
476	1.77	1.77	Ramp	Ramp	Land Side	Land side levee access ramp. Entry Last Updated : 8/30/2016	LEVEELOG		
271	1.77	1.77	Wall	Retaining	Land Side	Retaining wall at the land side levee toe. A wall cuts into the levee prism, 12-18 inches tall, no permit available. Inspection Action: Locate permit. Status: Unresolved Entry Last Updated : 12/13/2016	USACEINSPECT		
65	1.77	1.77	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	GEILEVEELOG 9949		
477	1.77	1.82	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 40 feet of vertical clearance. Entry Last Updated : 8/30/2016	LEVEELOG		
479	1.79	1.79	Structure	Tank	Land Side	10-foot long, 3-foot diameter propane tank at the land side levee toe. Entry Last Updated : 8/30/2016	LEVEELOG		
61	1.79	1.79	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		

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Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

71	1.79	1.79	Ramp	Ramp	Water Side and Land Side	Ramp on both the land side and water side levee slopes. Entry Last Updated : 8/30/2016	GEILEVEELOG 9943
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70	1.80	1.80	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence and gate across the land side levee ramp, and a post and cable cross fence down the water side levee slope. Entry Last Updated : 8/30/2016	GEILEVEELOG 9952
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69	1.80	1.80	Structure	Building	Land Side	Metal structure, equipment, and a grain hopper at the land side levee toe. Entry Last Updated : 12/13/2016	GEILEVEELOG
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67	1.82	1.82	UCIP	Pipe	Crossing	DS_ID:21335 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch irrigation discharge pipe of an unknown material through the levee, 4 feet below the crown. Siphon breaker on the landside (LS) slope. Pump on concrete sump on the waterside (WS). Concrete distribution box at the LS toe. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/21/2021	UCIPAUG2021
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66	1.82	1.82	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949
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73	1.83	1.83	Aerial	High Voltage	Crossing	Overhead power line crossing the levee with approximately 20 feet of vertical clearance. Service pole on the water side levee slope. Entry Last Updated : 12/13/2016	GEILEVEELOG 3008
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75	1.83	1.83	Structure	Pole - Utility	Water Side	Power pole in the water side levee shoulder. Entry Last Updated : 8/31/2016	GEILEVEELOG 3008
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
68	1.83	1.83	UCIP	Pipe	Crossing	DS_ID:21336 EP_NO: 613 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch irrigation discharge pipe of an unknown material through the levee, 4 feet below the crown. Siphon breaker on the landside (LS) slope. 7-foot by 9-foot concrete distribution box at the LS toe. Service pole on the waterside (WS) slope. Pump on a concrete sump on the WS slope. Flow meter installed on pipe neat pump. Overhead power line crosses the levee. (Plans for the installation of a 12-inch steel irrigation pipe through the levee authorized under Permit No. 613, 1934 - Waldo M. Nall. Plans to retain a 12-inch pipe through the levee, 4 feet below the crown, pump, and siphon breaker authorized under Automatic Board Order (ABO) issued as Permit No. 9948, 1974 - Edward E. and Doris M. Nall). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/21/2021	UCIPAUG2021 613 9948		
77	2.03	2.03	Gate	Metal	Crown	Pipe gate (2402). Entry Last Updated : 8/23/2016	GEILEVEELOG 9952		
79	2.05	2.05	Ramp	Ramp	Water Side	Ramp on waterward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9962		
80	2.05	2.05	Ramp	Ramp	Land Side	Ramp on landward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9948		
480	2.06	2.38	Fence	Post & Cable	Land Side	Electric fence along the land side levee toe with 6-foot high metal t-posts spaced every 20 feet. Entry Last Updated : 8/31/2016	LEVEELOG		
9	2.07	2.07	Ramp	Ramp	Land Side	Entry Last Updated : 4/30/2020	LEVEELOG 9940		
279	2.07	2.07	Ramp	Ramp	Water Side	Access ramp on both the water side and land side levee slopes. ABO 9962 (Taylor - WS) and 9940 (Nall - LS). Entry Last Updated : 12/15/2016	USACEINSPECT 9962		
481	2.09	2.09	Structure	Other	Land Side	2-inch diameter PVC pipe riser with a ball valve at the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
81	2.14	2.14	UCIP	Pipe	Crossing	DS_ID:21337 EP_NO: 4867 Crossing Status: Not Found FIELD_STRUCT_DESC: 8.625-inch steel natural gas pipeline through the levee, 3.5 feet below the crown. (Plans for installing a natural gas pipeline through the levee authorized under Permit No. 4867, 1965 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 4867		
83	2.37	2.37	Fence	Barbed Wire	Water Side	Fence along toe of waterward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9939		
85	2.37	2.37	Gate	Metal	Crown	Cross fence, no gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9962		
482	2.38	2.38	Structure	Pole	Land Side	2-inch diameter galvanized iron pipe protruding 4-feet from the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
285	2.40	2.66	Fence	Barbed Wire	Land Side	Barbed wire fence along the land side levee toe. Entry Last Updated : 4/30/2020	USACEINSPECT		
483	2.50	2.50	Structure	Pressure Breaker	Land Side	Two 4-inch diameter PVC risers connected by a pressure breaker and one 2-inch diameter PVC standpipe with a pressure breaker and ball valve at the land side levee toe. Entry Last Updated : 12/15/2016	LEVEELOG		
484	2.51	2.51	Structure	Standpipe	Land Side	8-inch diameter concrete standpipe at the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
485	2.61	2.61	Structure	Pressure Breaker	Land Side	2 4-inch diameter PVC standpipes with pressure breakers. Entry Last Updated : 8/31/2016	LEVEELOG		
487	2.63	2.63	Structure	Standpipe	Land Side	8-inch diameter concrete standpipe at the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
91	2.70	2.70	Fence	Chain Link	Crown	Cross fence, no gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9939		
10	2.73	2.73	Ramp	Ramp	Land Side	Ramp on both the land side and water side levee slopes. Entry Last Updated : 4/30/2020	LEVEELOG 9939		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
88	2.73	2.73	Ramp	Ramp	Water Side	Ramp on both the land side and water side levee slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG 9939		
488	2.73	2.90	Fence	Post & Cable	Land Side	Electric fence along the land side levee toe with 6-foot high metal t-posts spaced every 20 feet. Entry Last Updated : 8/31/2016	LEVEELOG		
86	2.74	2.82	Ditches	Lined	Land Side	Concrete lined irrigation ditch along the land side levee toe. The ditch is 3 feet wide at the top, 1-foot wide at the base, and 3 feet deep. Entry Last Updated : 8/31/2016	GEILEVEELOG 9939		
286	2.77	2.77	Miscellaneous	Turnout	Water Side	Overbuilt section of levee on the water side, extends for approximately 150 feet. Entry Last Updated : 8/31/2016	USACEINSPECT		
92	2.82	2.82	UCIP	Pipe	Crossing	DS_ID:21322 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch steel irrigation discharge pipe through the levee, at an unknown depth. Cutoff wall around the pipe at the center of the levee. Slide gate on each end. Pump on the waterside (WS). Concrete distribution box on the landside (LS). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 142+70)]. Entry Last Updated : 7/22/2021	UCIPAUG2021		
392	2.82	2.91	Fence	Chain Link	Land Side	Entry Last Updated : 4/30/2020	USACEINSPECT		
489	2.91	2.91	Structure	Pole	Land Side	1-inch diameter galvanized iron post and a wood post with barbed wire wrapped around it protruding from the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
290	3.04	3.04	Structure	Stability Berm	Land Side	Berm of material within 15 feet of LS toe Entry Last Updated : 4/30/2020	USACEINSPECT		
93	3.14	3.14	Gate	Metal	Crown	Metal pipe gate across the levee crown with metal pipe cross fences down both the land side and water side levee slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG		
94	3.16	3.16	Ramp	Ramp	Water Side	Entry Last Updated : 8/31/2016	GEILEVEELOG 9958		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

96	3.23	3.23	Aerial	High Voltage	Crossing	Overhead high voltage utility lines crossing the levee with approximately 20 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 14145
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490	3.24	3.27	Ditches	Unlined	Water Side	Butte Slough is along the water side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG
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95	3.26	3.26	UCIP	Pipe	Crossing	DS_ID:21323 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 15-inch steel irrigation discharge pipe through the levee, at an unknown depth. Cutoff wall around the pipe at the center of the levee. Slide gate on the waterside (WS) end. Pump on the WS. Concrete distribution box on the landside (LS) slope. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 165+90)]. Entry Last Updated : 7/22/2021	UCIPAUG2021
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16	3.33	3.33	Ramp	Ramp	Land Side	Entry Last Updated : 4/30/2020	LEVEELOG 9944
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98	3.33	3.33	Ramp	Ramp	Water Side	Entry Last Updated : 4/30/2020	GEILEVEELOG 9944
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491	3.34	3.54	Ditches	Unlined	Water Side	Butte Slough is along the water side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG
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100	3.36	3.36	Revetment	Rock	Water Side	Waterward slope rock revetted by USCE, 1977. Emergency Site 1. Entry Last Updated : 8/23/2016	GEILEVEELOG
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97	3.37	3.37	UCIP	Pipe	Crossing	DS_ID:21361 EP_NO: 9944 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, 21.5 feet below the crown. 14' x 14' pump vault with pump, gate valve, fuel tank, electrical box and cable at riverbank. Pipe discharges into a concrete box on the landside (LS). Pipe enters landside slope at angle, then crosses levee perpendicularly. Rock revetment on the WS slope. (Retention of an 18-inch steel pipe through the levee, 21.5 feet below the crown, gate valve, and concrete box authorized under Automatic Board Order (ABO) issued as Permit No. 9944, 1974 - William J. and Marion D. Hankins). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 9944
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
293	3.37	3.40	Aerial	High Voltage	Land Side	Power line along the land side levee toe with approximately 15 feet of vertical clearance. Entry Last Updated : 8/31/2016	USACEINSPECT		
101	3.37	3.37	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	GEILEVEELOG 9949		
105	3.38	3.38	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9944		
72	3.40	3.40	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		
492	3.40	3.70	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance. Entry Last Updated : 8/31/2016	LEVEELOG		
104	3.43	3.43	UCIP	Conduit	Crossing	DS_ID:21363 EP_NO: 3949 Crossing Status: Found FIELD_STRUCT_DESC: 1.5-inch electrical conduit of an unknown material through the levee, 1 foot below the crown. Conduit attached to service pole at landside toe. (Plans to install a 1.5-inch conduit through the levee authorized under Permit No. 3949, 1962 - William J. Hankins). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 3949		
74	3.45	3.45	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		
106	3.45	3.45	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence down both the land side and water side levee slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG		
493	3.45	3.45	Structure	Sign	Land Side	Roadway sign in the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
494	3.46	3.46	Mark	Marker	Land Side	Reflective white roadway marker in the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
107	3.50	3.69	At Grade	Road / Highway	Crown	Decker Road is on the levee crown. The levee crown surface is paved asphalt. Entry Last Updated : 1/4/2017	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
108	3.50	3.50	Ramp	Ramp	Land Side	Paved county road ascends and descends the land side levee slope. Entry Last Updated : 1/4/2017	GEILEVEELOG		
495	3.52	3.52	Mark	Marker	Water Side	Reflective white roadway marker in the water side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
496	3.53	3.53	Structure	Sign	Land Side	Roadway sign in the land side levee shoulder indicating an approaching 20 MPH right hand turn. Entry Last Updated : 8/31/2016	LEVEELOG		
500	3.54	3.76	Ditches	Unlined	Water Side	Butte Slough is at the projected water side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
76	3.55	3.55	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		
78	3.59	3.59	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		
497	3.60	3.60	Mark	Marker	Land Side	Reflective white roadway marker in the land side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
109	3.63	3.63	UCIP	Pipe	Crossing	DS_ID:21362 EP_NO: 9944 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch irrigation discharge steel pipe through the levee, 19.5 feet below the crown. Concrete box with slide gate at waterside toe. Gate valve, electrical box, and pump on waterside. Pump discharges to concrete box at waterside toe. Concrete distribution box on the landside (LS) slope. (Retention of an 18-inch pipe through the levee, 19.5 feet below the crown, and appurtenances authorized under Automatic Board Order (ABO) issued as Permit No. 9944, 1974 - William J. and Marion D. Hankins). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 180+50)]. Entry Last Updated : 7/22/2021	UCIPAUG2021 9944		
300	3.64	3.64	Structure	Pole - Utility	Crown	Entry Last Updated : 5/19/2020	USACEINSPECT		
82	3.64	3.64	Structure	Pole - Utility	Land Side	Overhead power line crosses levee. Service pole on the water side levee shoulder. Entry Last Updated : 5/19/2020	LEVEELOG 9949		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
111	3.64	3.64	Structure	Pole - Utility	Water Side	Entry Last Updated : 5/19/2020	GEILEVEELOG 9949		
498	3.64	3.64	Aerial	High Voltage	Crossing	High voltage utility lines crossing the levee with approximately 20 feet of vertical clearance. Entry Last Updated : 8/31/2016	LEVEELOG		
114	3.67	3.67	Fence	Chain Link	Water Side and Land Side	Fence along landward shoulder and waterward shoulder. Entry Last Updated : 8/23/2016	GEILEVEELOG 9953		
113	3.68	3.68	Ramp	Ramp	Water Side	ABC No. 9944 - Hankins; Ramp on the water side levee slope. (ABC No. 9944 - Hankins) Entry Last Updated : 8/31/2016	GEILEVEELOG		
499	3.69	3.69	Structure	Sign	Water Side	Roadway sign in the water side levee shoulder indicating the direction of travel and the road names. Entry Last Updated : 8/31/2016	LEVEELOG		
115	3.69	3.69	Ramp	Ramp	Land Side	Decker Road ascends and descends the levee crown from the land side. The ramp surface is paved asphalt. Entry Last Updated : 1/4/2017	GEILEVEELOG 9944		
501	3.69	4.61	At Grade	Road / Highway	Crown	Farmlen Road is on the levee crown. The levee crown surface is paved asphalt. Entry Last Updated : 8/31/2016	LEVEELOG		
84	3.69	3.69	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG 9949		
116	3.70	3.70	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG		
112	3.73	3.73	UCIP	Pipe	Crossing	DS_ID:21324 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch steel irrigation discharge pipe through the levee, at an unknown depth. Cutoff wall around the pipe at the center of the levee. Slide gate on the waterside (WS) end. Pump on the WS. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 189+30)]. Entry Last Updated : 7/22/2021	UCIPAUG2021		
502	3.74	3.74	Mark	Marker	Land Side	Reflective white marker in the land side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
506	3.80	3.80	Mark	Marker	Water Side	Reflective white roadway marker in the water side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
308	3.93	3.93	Structure	Other	Land Side	Cable wire on the land side slope. Entry Last Updated : 1/4/2017	USACEINSPECT		
118	3.93	3.93	Mark	Marker	N/A	Site of 1940 Butte Slough levee break. Entry Last Updated : 8/23/2016	GEILEVEELOG		
507	3.98	3.98	Mark	Marker	Water Side and Land Side	Reflective white roadway marker in both the land side and water side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
508	4.03	4.03	Mark	Marker	Water Side	Reflective white roadway marker in the water side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
310	4.10	4.10	At Grade	Road / Highway	Crown	Remarks: Farmlan Road, no permit available. Inspection Action: No action necessary. Status: Resolved Entry Last Updated : 8/23/2016	USACEINSPECT		
119	4.11	4.11	Ramp	Ramp	Land Side	Farmlan Road ascends to the levee crown on the land side. Entry Last Updated : 8/31/2016	GEILEVEELOG 9953		
503	4.11	4.11	Structure	Sign	Land Side	Roadway sign in the water side levee shoulder indicating the direction of travel and the road name. Entry Last Updated : 8/31/2016	LEVEELOG		
120	4.12	4.41	Aerial	Communications	Land Side	Telephone lines along the land side levee shoulder with approximately 15 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9950		
504	4.12	4.12	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
505	4.12	4.12	Structure	Sign	Water Side	Roadway sign in the water side levee shoulder indicating the Lower Pass Road is Closed due to Flooding. Entry Last Updated : 8/31/2016	LEVEELOG		
307	4.12	4.23	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance. Entry Last Updated : 5/19/2020	USACEINSPECT 9949		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
509	4.12	4.16	Fence	Chain Link	Land Side	Fence along the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
87	4.17	4.17	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
89	4.21	4.21	Structure	Pole - Utility	Crown	Entry Last Updated : 5/19/2020	LEVEELOG		
511	4.22	4.22	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
510	4.24	4.24	Mark	Marker	Water Side and Land Side	Reflective white roadway marker in both the land side and water side levee shoulder. Entry Last Updated : 8/31/2016	LEVEELOG		
90	4.29	4.29	Structure	Pole - Utility	Crown	Entry Last Updated : 5/19/2020	LEVEELOG		
122	4.29	4.29	Fence	Chain Link	Water Side	Fence along the water side levee shoulder. Entry Last Updated : 1/4/2017	GEILEVEELOG		
121	4.30	4.30	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9953		
99	4.37	4.37	Structure	Pole - Utility	Crown	Entry Last Updated : 5/19/2020	LEVEELOG		
102	4.39	4.39	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
17	4.39	4.39	Ramp	Ramp	Land Side	Ramp on both the land side and water side slopes. Entry Last Updated : 5/4/2020	LEVEELOG 9954		
127	4.39	4.39	Ramp	Ramp	Water Side	Ramp on both the land side and water side slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG 9954		
512	4.41	4.46	Aerial	Communications	Water Side	Overhead communications line along the water side levee shoulder with approximately 20 feet of vertical clearance. Entry Last Updated : 8/31/2016	LEVEELOG		
514	4.45	4.45	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
513	4.45	4.61	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 40 feet of vertical clearance. Entry Last Updated : 8/31/2016	LEVEELOG		
516	4.46	4.63	Ditches	Unlined	Water Side	Butte Slough is along the projected water side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
318	4.46	4.46	Structure	Pole - Utility	Water Side	Entry Last Updated : 5/19/2020	USACEINSPECT 9949		
103	4.50	4.50	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
18	4.51	4.51	Ramp	Ramp	Land Side	Entry Last Updated : 5/4/2020	LEVEELOG 9954		
131	4.51	4.51	Ramp	Ramp	Water Side	Entry Last Updated : 5/4/2020	GEILEVEELOG 9954		
134	4.52	4.52	Fence	Barbed Wire	Water Side	Cross fence on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG		
138	4.52	4.52	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Entry Last Updated : 8/23/2016	GEILEVEELOG 9949		
445	4.53	4.53	Fence	Barbed Wire	Water Side	Remarks: Barbed wire fence approximately 12 feet from WS toe extending to bank. Inspection Action: Remove. Status: Unresolved Entry Last Updated : 8/23/2016	USACEINSPECT		
515	4.53	4.53	Structure	Sign	Water Side	Roadway sign in the water side levee shoulder indicating an approaching 20 MPH left hand turn. Entry Last Updated : 8/31/2016	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

129	4.55	4.55	UCIP	Pipe	Crossing	DS_ID:21364 EP_NO: 9954 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel irrigation discharge pipe through the levee, 18 feet below the crown. Pipe crosses the levee at a 45 degree angle. Slide gate in a 5-foot by 5-foot concrete box at the waterside (WS) toe. Pump in a pump house on the WS. Discharge box at the landside (LS) toe. Power pole at the WS toe. (Retention of a 24-inch steel pipe through the levee, 18 feet below the crown, pump, slide gate, and discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9954, 1974 - Parker A. Reische). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 9954
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110	4.56	4.56	Structure	Pole - Utility	Land Side	1 of 2 utility poles Entry Last Updated : 5/19/2020	LEVEELOG
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322	4.56	4.56	Structure	Pole - Utility	Land Side	1 of 2 utility poles Entry Last Updated : 5/19/2020	USACEINSPECT
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132	4.59	4.59	UCIP	Pipe	Crossing	DS_ID:21339 EP_NO: 9951 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation pipe through the levee, 16.3 feet below the crown. Pipe crosses the levee at a 45 degree angle. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) slope. Gate valve on the waterside (WS) end. Pipe discharges into a concrete discharge box. (Plans to retain a 10-inch steel pipe through the levee, 16.3 feet below the crown, a gate valve, a siphon breaker in a CMP riser, and a concrete discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9951, 1974 - Frank and Mischa Pirtle). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 9951
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324	4.60	4.60	Ramp	Ramp	Land Side	Entry Last Updated : 8/31/2016	USACEINSPECT
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327	4.60	4.60	Ramp	Ramp	Water Side	Entry Last Updated : 5/4/2020	USACEINSPECT
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145	4.64	4.64	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence down both the land side and water side levee slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG 9954
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Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

147	4.65	4.65	Structure	Other	Land Side	Power line anchor in the upper third of the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 14072
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149	4.70	4.70	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9954
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143	4.71	4.71	UCIP	Pipe	Crossing	DS_ID:21340 EP_NO: 9954 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch steel irrigation discharge pipe through the levee, 19 feet below the crown. Slide gate on the waterside (WS). Concrete distribution box at the landside (LS) toe. (Retention of a 24-inch corrugated metal pipe (CMP) through the levee, 19 feet below the crown, a slide gate, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9954, 1974 - Parker A. Reische). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/20/2021	UCIPAUG2021 9954
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144	4.71	4.71	UCIP	Pipe	Crossing	DS_ID:21325 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, at an unknown depth. Cutoff wall around the pipe at the center of the levee. Control valve and gate on the landside (LS). Concrete spill box on the LS. Pump on the waterside (WS). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 237+40)]. Entry Last Updated : 7/22/2021	UCIPAUG2021
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151	4.73	4.73	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9954
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152	4.90	4.90	Structure	Gauge	Water Side	DWR gaging station along Butte Slough 100 feet from the water side of the levee. Entry Last Updated : 8/31/2016	GEILEVEELOG 7272
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335	4.90	4.90	Non-Project Levee	Spur	Water Side	Spur levee ramps down approximately from the water side levee shoulder. The spur levee is approximately 10 feet lower than the levee crown and is approximately 100 feet long. It provides access to a DWR gauging station. Entry Last Updated : 8/31/2016	USACEINSPECT
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157	4.92	4.92	Fence	Barbed Wire	Water Side and Land Side	Cross fence, no gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9940
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
153	4.92	4.92	Aerial	Communications	Crossing	App. No. 7857 - PT&T; Overhead telephone cable to DWR gaging station at levee mile 4.96. (App. No. 7857 - PT&T) Entry Last Updated : 8/31/2016	GEILEVEELOG		
156	4.93	4.93	Fence	Barbed Wire	Land Side	Fence along the land side levee toe. Entry Last Updated : 8/31/2016	GEILEVEELOG 9940		
155	4.93	5.41	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 40 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9949		
517	4.93	5.41	Structure	Pole - Utility	Land Side	High voltage utility poles along the land side levee toe spaced every 200 feet. Entry Last Updated : 8/31/2016	LEVEELOG		
444	4.93	4.93	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	USACEINSPECT		
393	4.94	4.94	Fence	Chain Link	Land Side	Entry Last Updated : 5/4/2020	USACEINSPECT 9940		
23	4.97	4.97	Ramp	Ramp	Land Side	Entry Last Updated : 5/4/2020	LEVEELOG 9940		
158	4.97	4.97	Ramp	Ramp	Water Side	Entry Last Updated : 5/4/2020	GEILEVEELOG 9940		
117	4.98	4.98	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/19/2020	LEVEELOG		
123	4.98	4.98	Structure	Pole - Utility	Water Side	Entry Last Updated : 5/20/2020	LEVEELOG 9949		
160	4.98	4.98	Aerial	High Voltage	Crossing	Overhead power lines crossing the levee with approximately 20 feet of vertical clearance. Pole on the water side levee shoulder. Entry Last Updated : 1/4/2017	GEILEVEELOG 9949		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

154	4.99	4.99	UCIP	Pipe	Crossing	DS_ID:21338 EP_NO: 9940 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, 19 feet below the crown. Cutoff wall around the pipe at the center of the levee. Pipe discharges into concrete distribution box on the landside (LS). Concrete box with slide gate at waterside toe. Pump on the waterside supplies water to concrete box at waterside toe. (Retention of an 18-inch steel pipe through the levee, 19 feet below the crown, a pump, a slide gate in a concrete distribution box, and a concrete box authorized under Automatic Board Order (ABO) issued as Permit No. 9940, 1974 - Pearl Clark, et al.). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 251+30)]. Entry Last Updated : 7/22/2021	UCIPAUG2021 9940
518	5.01	5.01	Structure	Pole - Utility	Land Side	Power pole with meter box at the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG
519	5.01	5.42	Aerial	High Voltage	Land Side	Power lines along the land side levee toe with approximately 15 feet of vertical clearance. Entry Last Updated : 8/31/2016	LEVEELOG
125	5.03	5.03	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
126	5.07	5.07	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
128	5.13	5.13	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
25	5.15	5.15	Ramp	Ramp	Land Side	Entry Last Updated : 5/4/2020	LEVEELOG 9940
163	5.15	5.15	Ramp	Ramp	Water Side	Entry Last Updated : 5/4/2020	GEILEVEELOG 9940
130	5.17	5.17	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
133	5.22	5.22	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
165	5.23	5.23	Fence	Barbed Wire	Water Side and Land Side	Cross fence, no gate. Two ramps on landward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9940

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
135	5.26	5.26	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
164	5.27	5.27	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9940		
342	5.28	5.28	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	USACEINSPECT		
136	5.30	5.30	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
137	5.35	5.35	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
169	5.39	5.39	Ditches	Unlined	Land Side	Irrigation ditch along toe of landward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9957		
171	5.39	5.39	Structure	Pole - Utility	Water Side	Service pole on berm. Entry Last Updated : 8/23/2016	GEILEVEELOG 671		
172	5.39	5.39	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Entry Last Updated : 8/23/2016	GEILEVEELOG 9949		
167	5.41	5.41	UCIP	Conduit	Crossing	DS_ID:21358 EP_NO: 14188 Crossing Status: Found FIELD_STRUCT_DESC: 2.5-inch electrical conduit of an unknown material through the levee, 3 feet below the crown. Power pole on the landside (LS). Electrical box and conduit to pump on waterside. (2.5-inch electrical conduit power supply to existing pump on waterside authorized under Permit No. 14188, 1985 - James E. Tarke). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/22/2021	UCIPAUG2021 14188		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

168	5.41	5.41	UCIP	Pipe	Crossing	DS_ID:21357 EP_NO: 9957 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation discharge pipe through the levee, 5.5 feet below the crown. Pump on the waterside (WS) slope. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) slope. Pipe discharges into a concrete box at the LS toe. Service pole at the LS toe. (Plans to retain a 12-inch steel pipe through the levee, 5.5 feet below the crown, a siphon breaker in a CMP riser, a pump, and a concrete box authorized under Automatic Board Order (ABO) issued as Permit No. 9957, 1974 - James E. and Mattie Smith). (2.5-inch conduit power supply to existing pump on waterside authorized under Permit No. 14188, 1985 - James E. Tarke). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/23/2021	UCIPAUG2021 9957
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521	5.42	5.42	Structure	Pole - Utility	Land Side	Utility pole with electrical meter box and switch panels 10 feet from the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG
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346	5.42	5.42	Structure	Other	Land Side	Irrigation pump and filter station within 15 feet of the land side levee toe. Entry Last Updated : 8/31/2016	USACEINSPECT
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26	5.47	5.47	Ramp	Ramp	Land Side	Entry Last Updated : 5/4/2020	LEVEELOG 9957
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347	5.47	5.47	Ramp	Ramp	Water Side	Entry Last Updated : 5/4/2020	USACEINSPECT 9957
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178	5.55	5.55	Aerial	High Voltage	Crossing	High tower power line crosses levee. Entry Last Updated : 8/23/2016	GEILEVEELOG
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177	5.56	5.56	Non-Project Levee	Spur	Water Side	Spur levee on the water side. Covered in vegetation making it difficult to tell if it's actually a levee. The spur levee is approximately 15 feet lower than the levee crown elevation. Entry Last Updated : 8/31/2016	GEILEVEELOG 9957
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441	5.56	5.56	Non-Project Levee	Internal	Water Side	Wing levee on WS slope, partly graded out, ABO 9957 Smith. Status: Resolved Entry Last Updated : 5/4/2020	USACEINSPECT 9957
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440	5.76	5.76	Structure	Other	Land Side	Pump and barbed wire within 15 feet of LS toe Entry Last Updated : 5/4/2020	USACEINSPECT
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Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
139	5.76	5.76	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
179	5.76	6.85	Aerial	High Voltage	Land Side	High voltage utility lines along the land side levee toe with approximately 30 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9949		
140	5.82	5.82	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
180	5.85	5.85	Ramp	Ramp	Land Side	Entry Last Updated : 5/14/2020	GEILEVEELOG 9946		
141	5.87	5.87	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
523	5.87	5.87	Structure	Other	Land Side	Irrigation well on a built up concrete pad with a 36-inch diameter concrete standpipe within 15 feet of the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
184	5.91	5.91	Structure	Distribution Box	Land Side	Concrete distribution box at the land side levee toe. Entry Last Updated : 8/31/2016	GEILEVEELOG		
185	5.93	5.93	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Entry Last Updated : 8/23/2016	GEILEVEELOG 9949		
522	5.93	5.93	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
438	5.94	5.94	Structure	Other	Land Side	Irrigation standpipe and pump within 15 feet of LS toe, no permit available. Entry Last Updated : 5/14/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

181	5.95	5.95	UCIP	Pipe	Crossing	DS_ID:21359 EP_NO: 9947 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 14-inch steel irrigation discharge pipe through the levee, 11 feet below the crown. Pump on a pile structure on the waterside (WS). Concrete distribution box at the landside (LS) toe. Service pole on the WS shoulder. (Plans for installation of a pumping plant and a 14-inch, 10-gage discharge pipe through the levee authorized under Permit No. 1087, 1946 - C. W. Rowley. Retention of a 14-inch steel pipe through the levee, 11.2 feet below the crown, a pump, a concrete distribution box, and a service pole authorized under Automatic Board Order (ABO) issued as Permit No. 9947, 1974 - Larry M. and Kay Matsumura. Plans to remove and replace an existing 14-inch irrigation pipe with a new 16-inch steel irrigation pipe, to place a 3-inch electrical conduit, to remove an existing service meter and pole, and to authorize an existing WS pump and platform authorized under Permit No. 18970, 2015 - Mel Bay Farms). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 4/17/2021	UCIPAPR2021 18970 9947
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186	5.95	5.95	UCIP	Pipe		DS_ID:25409 EP_NO: 18970 Crossing Status: Found FIELD_STRUCT_DESC: 16-inch coated steel irrigation discharge pipe and a 3-inch electrical conduit through the levee, 2 feet below the crown. Additional appurtenances include existing waterside (WS) pump and platform, air vent inside protective casing on the landside (LS) slope, positive closure device on the WS, and additional well pump and control panel on the LS toe. This crossing replaces 14-inch pipe (see DSID 21359). (Retention of an existing WS pump and platform authorized under Automatic Board Order (ABO) issued as Permit No. 9947, 1974 - Larry M. and Kay Matsumura. Plans to remove and replace an existing 14-inch irrigation pipe with a new 16-inch steel irrigation pipe, to place a 3-inch electrical conduit, to remove an existing service meter and pole, and to authorize an existing WS pump and platform authorized under Permit No. 18970, 2015 - Mel Bay Farms). Entry Last Updated : 7/26/2021	UCIPAUG2021 18970
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142	5.95	5.95	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
188	5.97	5.97	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9947
146	6.02	6.02	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG

**Flood Control Project Maintenance
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Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
190	6.04	6.04	Ramp	Ramp	Water Side	Ramp on the water side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9947		
148	6.08	6.08	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
189	6.12	6.12	UCIP	Pipe	Crossing	DS_ID:21360 EP_NO: 4867 Crossing Status: Found FIELD_STRUCT_DESC: 6.5-inch coated steel natural gas pipeline through the levee, 4 feet below the crown. Concrete cutoff wall around the pipe at the center of the levee. Rock revetment on the waterside (WS) slope. (Plans for installing a gas line through the levee authorized under Permit No. 4867, 1965 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/26/2021	UCIPAUG2021 4867		
197	6.13	6.13	Gate	Metal	Crown	Metal pipe gate across the levee crown with a metal pipe cross fence down the land side levee slope. Guard rail down the water side ramp. Entry Last Updated : 8/31/2016	GEILEVEELOG 9952		
359	6.13	6.13	Structure	Pole - Utility	Water Side	Utility pole on the water side levee shoudler, communication lines overhead Entry Last Updated : 5/20/2020	USACEINSPECT 9950		
196	6.13	6.13	Aerial	Communications	Crossing	Overhead telephone cable crosses the levee with approximately 15 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9950		
525	6.13	6.13	Mark	Marker	Water Side	Roadway marker in the water side levee shoulder and along the water side levee ramp indicating a bend in the road. Entry Last Updated : 8/31/2016	LEVEELOG		
193	6.13	6.13	At Grade	Road / Highway	Crown	Pass road crosses levee, 4.0 feet below crown to low water crossing. 2 lane road with a paved asphalt surface. Site of old Mawson Bridge. Entry Last Updated : 8/31/2016	GEILEVEELOG 1867		
358	6.14	6.14	Ramp	Ramp	Water Side	The ramp provides access to a Butte Slough. There's a turnaround area near the slough. Entry Last Updated : 5/14/2020	USACEINSPECT 6632		
150	6.14	6.14	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		

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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
204	6.14	6.14	Aerial	High Voltage	Crossing	Overhead high voltage utility lines crossing the levee with approximately 30 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9949		
201	6.14	6.54	Ditches	Unlined	Land Side	Drain ditch along the land side levee toe. Entry Last Updated : 8/31/2016	GEILEVEELOG 9960		
363	6.17	6.17	Ramp	Ramp	Water Side	The water side levee slope is being used as a ramp. Entry Last Updated : 8/31/2016	USACEINSPECT		
159	6.17	6.17	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
194	6.18	6.18	Structure	Gauge	Water Side	Three crest stage gauges along the water side levee slope adjacent to a metal pipe cross fence. Entry Last Updated : 8/31/2016	GEILEVEELOG 8176		
206	6.18	6.18	Gate	Metal	Crown	Metal pipe gate across the levee crown with metal pipe fences down both the land side and water side levee slopes. Entry Last Updated : 8/31/2016	GEILEVEELOG		
161	6.25	6.25	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
162	6.30	6.30	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
166	6.37	6.37	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
170	6.44	6.44	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
173	6.49	6.49	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
174	6.53	6.53	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
527	6.54	6.54	Mark	Marker	Land Side	Metal t-post in the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		

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Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

213	6.55	6.55	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Service pole on landward shoulder. Entry Last Updated : 8/23/2016	GEILEVEELOG 9949
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436	6.56	6.56	Miscellaneous	Landscaping	Water Side	Remarks: 2 by 4 square feet plywood boards on bottom 1/3 of WS slope for 100 feet. Inspection Action: Remove. Status: Unresolved Entry Last Updated : 8/23/2016	USACEINSPECT
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210	6.58	6.58	UCIP	Pipe	Crossing	DS_ID:21341 EP_NO: 9960 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel pipe of an unknown purpose through the levee, 6.2 feet below the crown. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) slope. Service pole on the LS shoulder. Concrete distribution box at the LS toe. (Retention of a 12-inch steel pipe through the levee, 6.2 feet below the crown, a siphon breaker in a CMP riser, a service pole, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9960, 1974 - Richard L. and Mildred E. Tarke). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 332+72)]. Entry Last Updated : 7/26/2021	UCIPAUG2021 9960
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175	6.58	6.58	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
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27	6.64	6.64	Ramp	Ramp	Water Side	Entry Last Updated : 5/18/2020	LEVEELOG 9964
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214	6.64	6.64	Ramp	Ramp	Land Side	Entry Last Updated : 5/18/2020	GEILEVEELOG 9959
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176	6.65	6.65	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
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182	6.70	6.70	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
216	6.74	6.74	UCIP	Pipe	Crossing	DS_ID:21342 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 8-inch (not 12-inch as found in desk study) pipe of an unknown material or purpose through the levee, at an unknown depth. Pump and service pole at the landside (LS) toe. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/26/2021	UCIPAUG2021		
218	6.76	6.76	Gate	Metal	Crown	Panel gate at the levee crown. Barbed wire cross fence on the water side levee shoulder. Entry Last Updated : 5/18/2020	GEILEVEELOG 9942		
217	6.76	6.76	Aerial	High Voltage	Crossing	Overhead power line crosses levee. Service pole on waterward shoulder. Entry Last Updated : 8/23/2016	GEILEVEELOG 9949		
370	6.76	6.76	Structure	Pole - Utility	Water Side	Utility pole on the water side levee shoulder, no utility lines overhead Entry Last Updated : 5/20/2020	USACEINSPECT 9949		
183	6.80	6.80	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	LEVEELOG		
220	6.83	6.83	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 9942		
222	6.84	6.84	Fence	Barbed Wire	Water Side and Land Side	Cross fence, no gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9942		
433	6.86	6.86	Structure	Pole - Utility	Land Side	Entry Last Updated : 5/20/2020	USACEINSPECT		
434	6.86	6.86	Structure	Other	Land Side	Pump within 15 feet of LS toe, no permit available. Entry Last Updated : 5/18/2020	USACEINSPECT		
219	6.87	6.87	UCIP	Pipe	Crossing	DS_ID:21343 EP_NO: 13687 Crossing Status: Not Found FIELD_STRUCT_DESC: 3.5-inch steel natural gas pipeline through the levee, 3 feet below the crown. Gas well on the landside (LS). (Plans to drill oil/gas well, install production equipment, and install approximately 2,400 feet of 3.5-inch pipeline authorized under Permit No. 13687, 1983 - Oxy Petroleum, Inc.). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/26/2021	UCIPAUG2021 13687		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
223	6.87	6.87	Non-Project Levee	Spur	Water Side	Spur levee on the water side levee slope. The spur levee is approximately 6 feet lower than the levee crown elevation. Entry Last Updated : 8/31/2016	GEILEVEELOG 9942		
221	6.89	7.14	Fence	Barbed Wire	Land Side	Barbed wire fence along the land side levee toe. Entry Last Updated : 8/31/2016	GEILEVEELOG 9942		
226	6.98	6.98	UCIP	Pipe	Crossing	DS_ID:21326 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 14-inch steel irrigation discharge pipe through the levee, at an unknown depth. 14-inch gate valve on the waterside (WS). Cutoff plate and concrete spillbox on the landside (LS). Pump on the WS. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 352+00)]. Entry Last Updated : 7/26/2021	UCIPAUG2021		
30	7.21	7.21	Ramp	Ramp	Land Side	Entry Last Updated : 5/18/2020	LEVEELOG 9942		
227	7.21	7.21	Ramp	Ramp	Water Side	Entry Last Updated : 5/18/2020	GEILEVEELOG 9942		
530	7.23	7.55	Fence	Barbed Wire	Land Side	Barbed wire fence along the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG		
228	7.34	7.34	UCIP	Pipe	Crossing	DS_ID:21416 EP_NO: 4795 Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch steel natural gas pipeline through the levee, 5 feet below the crown. Concrete cutoff wall around the pipe at the center of the levee. Marker signs on the levee shoulder and above the gas line in the channel. Rock revetment on the waterside (WS) slope. Pressure gas line goes through the right bank, under the channel of the Sutter Bypass, and the left bank. (Plans for installing a 10-inch high-pressure gas line through the levee authorized under Permit No. 4795, 1964 - Pacific Gas and Electric Company [PG&E]). Entry Last Updated : 7/26/2021	UCIPAUG2021 4795		
426	7.51	7.51	Ramp	Ramp	Water Side	Ramp on WS slope Entry Last Updated : 5/18/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass	Right	7.92	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

229	7.51	7.51	UCIP	Pipe	Crossing	DS_ID:21327 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch corrugated metal pipe (CMP) of an unknown purpose through the levee, at an unknown depth. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 320+00)]. Entry Last Updated : 7/26/2021	UCIPAUG2021
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231	7.52	7.52	Non-Project Levee	Internal	Water Side	Old Butte Slough levee intersects the water side levee slope at approximately 6 feet below the crown elevation. Entry Last Updated : 8/31/2016	GEILEVEELOG
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230	7.52	7.52	UCIP	Pipe	Crossing	DS_ID:21344 EP_NO: 5921 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch coated steel irrigation discharge pipe through the levee, 3.7 feet below the crown. Corrugated metal cutoff wall around the pipe at the center of the levee. Siphon breaker in a steel pipe riser on the landside (LS) slope. Pump on a platform on the waterside (WS) with walkway access. Pipe discharges into a concrete box irrigation outlet structure at the LS toe. Service pole with one anchor on the WS berm. Pipe exposed along the WS slope. (Plans to construct a pumping plant and install a discharge pipe through the levee authorized under Permit No. 5921, 1967 - Joe Marty. Plans for deletion of Condition 12 of Board Order No. 5921 approving plans to construct a pumping plant and install a discharge pipe through the levee authorized under Permit No. 5921-A, 1968 - Joe Marty). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/26/2021	UCIPAUG2021 5921
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235	7.57	7.91	Fence	Barbed Wire	Land Side	Barbed wire fence along the land side levee toe. Entry Last Updated : 8/31/2016	GEILEVEELOG
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234	7.60	7.60	Ramp	Ramp	Land Side	Ramp on the land side levee slope. Entry Last Updated : 8/31/2016	GEILEVEELOG 13734 9942
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236	7.60	7.60	Gate	Metal	.Not Identified	Cross fence, panel gate. Entry Last Updated : 8/23/2016	GEILEVEELOG 9942
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531	7.78	7.78	Structure	Pole - Utility	Land Side	High voltage utility pole at the land side levee toe with guy wire anchors in the land side levee toe. Entry Last Updated : 8/31/2016	LEVEELOG
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239	7.78	7.78	Aerial	Communications	Crossing	Telephone cable crosses levee on joint PG&E poles. Entry Last Updated : 8/23/2016	GEILEVEELOG 5728
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 01 Sutter Bypass							Right	7.92	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
240	7.79	7.79	Ditches	Unlined	Land Side	Irrigation ditch along toe of landward slope. Entry Last Updated : 8/23/2016	GEILEVEELOG 9942		
238	7.80	7.80	Aerial	High Voltage	Crossing	High voltage utility lines crossing the levee with approximately 20 feet of vertical clearance. Entry Last Updated : 8/31/2016	GEILEVEELOG 9949		
237	7.80	7.80	UCIP	Pipe	Crossing	DS_ID:21345 EP_NO: 9942 Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation discharge pipe through the levee, 16.5 feet below the crown. Incline pump on the waterside (WS). Slide gate in 36-inch-diameter corrugated metal pipe (CMP) riser on the WS slope. Pipe discharges into a concrete box at the landside (LS) toe. Service pole on the LS. (Retention of a 24-inch CMP through the levee, 16.5 feet below the crown, a slant pump, a slide gate in a CMP riser, a box, and a service pole authorized under Automatic Board Order (ABO) issued as Permit No. 9942, 1974 - R. W. and H. Evelyn Draper). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 330+00)]. Entry Last Updated : 7/26/2021	UCIPAUG2021 9942		
389	7.89	7.89	Ramp	Ramp	Water Side	Ramp on WS slope Entry Last Updated : 5/18/2020	USACEINSPECT 9976		
412	7.90	7.90	Fence	Chain Link	Land Side	Remarks: Start point. Fence within 15 feet of LS toe. ABO permit #9942 (Draper). USACE permit unavailable. Start point is (0002) End point is (0048). Inspection Action: Locate permit. Status: Unresolved Entry Last Updated : 8/23/2016	USACEINSPECT		
243	7.91	7.91	Gate	Metal	Crown	Metal pipe fence across the levee crown with a barbed wire cross fence down the land side levee slope and a metal pipe fence across the water side. Entry Last Updated : 8/31/2016	GEILEVEELOG 9952		
244	7.91	7.91	Mark	Marker	N/A	End Unit No. 1, right bank levee Butte Slough at left bank levee Sacramento River. Entry Last Updated : 8/23/2016	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

3	0.00	0.00	Mark	Boundary	Crown	Left bank levee of the Sacramento River at the Butte Slough Outfall Gates and the downstream end of the Sacramento River East Levee. The levee mileage runs downstream. Entry Last Updated : 10/8/2020	GEILEVEELOG
997	0.00	0.03	Miscellaneous	Landscaping	Water Side	Oleanders planted on the waterside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG
1	0.00	0.04	Fence	Chain Link	Water Side	Chain link fence with barbed wire on top along the waterside. Entry Last Updated : 10/8/2020	GEILEVEELOG
2	0.00	0.44	At Grade	Road / Highway	Crown	Paved crown roadway. Entry Last Updated : 10/8/2020	GEILEVEELOG
811	0.00	0.00	Gate	Metal	Crown	Metal access gate on crown. Entry Last Updated : 10/8/2020	USACEINSPECT
4	0.00	0.00	Revetment	Rock	Water Side	Waterside bank and portion of slope rock revetted by USACE in 1972. Unit No. 22, Site 138.2. Entry Last Updated : 10/8/2020	GEILEVEELOG
807	0.01	0.01	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/8/2020	USACEINSPECT
815	0.01	0.01	At Grade	Road / Highway	Crown	Asphalt on the levee crown. Entry Last Updated : 10/8/2020	USACEINSPECT
998	0.01	0.01	Structure	Pole	Water Side	Power pole within 15 feet of the waterside toe. Entry Last Updated : 10/8/2020	LEVEELOG
8	0.02	0.02	Structure	Pole	Water Side	Power pole on the waterside toe. (Permit No. 1397, 1949 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/8/2020	LEVEELOG 1397
808	0.02	0.02	Structure	Pole	Land Side	Power pole on the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/8/2020	USACEINSPECT 9991

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

5	0.02	0.02	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 25 feet of vertical clearance. (Permit No. 13097, 1981 - Pacific Gas and Electric Company) Entry Last Updated : 10/8/2020	GEILEVEELOG 13097
999	0.02	0.02	Aerial	Communications	Crossing	Communications line crosses the levee, approximately 15 feet of vertical clearance. Entry Last Updated : 10/8/2020	LEVEELOG
1000	0.02	0.03	Structure	Building	Water Side	Garage with gray stucco, white trim, and a black roof, within 15 feet of the waterside toe. Entry Last Updated : 10/8/2020	LEVEELOG
10	0.02	0.02	Structure	Sign	Crown	2 road signs on the waterside crown. Entry Last Updated : 10/8/2020	LEVEELOG
812	0.02	0.02	Mark	Marker	Crown	3 markers on the waterside crown. Entry Last Updated : 10/8/2020	USACEINSPECT
6	0.03	0.03	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper) Entry Last Updated : 10/8/2020	GEILEVEELOG 9976
1001	0.03	0.03	Structure	Sign	Water Side	Two yellow and black roadway signs with arrows indicating a turn set in the waterside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG
74	0.04	0.04	Structure	Post	Crown	6-inch fence posts and concrete beam at the waterside crown. Entry Last Updated : 10/8/2020	LEVEELOG
76	0.04	0.04	Fence	Barbed Wire	Water Side	Barbed wire fence on the waterside slope. Entry Last Updated : 10/8/2020	LEVEELOG
475	0.04	0.04	Gate	Metal	Water Side	Metal gate at the waterside toe. Entry Last Updated : 10/8/2020	USACEINSPECT
1002	0.04	0.05	Mark	Marker	Water Side	Three white reflective roadway markers on the waterside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG
476	0.05	0.05	Structure	Stairs	Land Side	Stairs on the landside slope. No permit available. Entry Last Updated : 10/8/2020	USACEINSPECT

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1003	0.05	0.05	Structure	Pole - Utility	Land Side	Utility pole with electric meter boxes and anchor within 15 feet of the landside toe. Entry Last Updated : 10/8/2020	LEVEELOG		
1005	0.05	0.06	Ditches	Unlined	Land Side	Unlined ditch on the landside starts at the distribution box and runs for about 40 feet. It appears that the ditch is not in use. Entry Last Updated : 10/8/2020	LEVEELOG		
92	0.05	0.07	Structure	Pole - Utility	Land Side	Utility pole with meter within 15 feet of the landside toe. Entry Last Updated : 10/8/2020	LEVEELOG		
1004	0.05	0.07	Aerial	High Voltage	Land Side	Power lines running parallel to the levee within 15 feet of the landside toe. Entry Last Updated : 10/8/2020	LEVEELOG		
7	0.05	0.05	UCIP	Pipe	Water Side to Land Side	DS_ID:21382 EP_NO: 12707 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch coated steel irrigation discharge pipe through the levee, 3 feet below the crown. Steel cutoff wall around the pipe at the center of the levee. Pump on a metal platform (not timber as noted in the desk study) on the waterside (WS). Siphon breaker on the apex of the pipe at the WS shoulder. 36-inch concrete standpipe at the landside (LS) toe, not found during October 2013 inspection. Service pole at the LS toe. Rock revetment on the WS slope. (Plans to install a 30-kilowatt [40-horsepower] pump on the riverbank with a 14-inch steel discharge pipe through the levee authorized under Permit No. 12707, 1979 - Roger C. Wilber, Butte Creek Farms). (Replacement of approximately 116 feet of 14-inch diameter steel pipe authorized under Permit No. 12707-1, 2021 - Juan de la Torre Et Al). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/28/2021	UCIPAUG2021 12707		
1007	0.07	0.42	Structure	Pole	Land Side	Power poles with anchors along the landside toe and slope, spaced approximately every 200 feet. Entry Last Updated : 10/8/2020	LEVEELOG		
1009	0.07	0.07	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder, with a 90 degree right hand arrow reading 30 MPH. Entry Last Updated : 10/8/2020	LEVEELOG		
1008	0.07	0.42	Aerial	Communications	Land Side	Communications line running parallel to the levee within 15 feet of the landside toe, with approximately 15 feet of vertical clearance. Entry Last Updated : 10/8/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1006	0.07	0.42	Aerial	High Voltage	Land Side	Power lines running parallel to the levee within 15 feet of the landside toe, with approximately 30 feet of vertical clearance. Entry Last Updated : 10/8/2020	LEVEELOG		
479	0.08	0.08	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper). USACE permit not available. Entry Last Updated : 10/8/2020	USACEINSPECT 9976		
478	0.09	0.09	Miscellaneous	Mitigation Site	Land Side	Cut in the landside toe, 18 to 24 inches of vertical cut. No permit available. Entry Last Updated : 10/8/2020	USACEINSPECT		
481	0.09	0.09	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a 90-degree arrow reading 30 MPH. Entry Last Updated : 10/8/2020	USACEINSPECT		
1010	0.12	0.12	Mark	Marker	Land Side	White reflective roadway marker on the waterside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG		
1011	0.12	0.15	Mark	Marker	Land Side	Four white reflective roadway markers on the landside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG		
814	0.12	0.12	Miscellaneous	Landscaping	Land Side	Cut in the landside toe, 18 to 24 inches of vertical cut. Entry Last Updated : 10/8/2020	USACEINSPECT		
482	0.17	0.17	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a 90-degree right-hand arrow reading 30 MPH. Entry Last Updated : 10/8/2020	USACEINSPECT		
1012	0.21	0.21	Mark	Marker	Water Side	White reflective roadway marker on the waterside shoulder. Entry Last Updated : 10/8/2020	LEVEELOG		
1013	0.22	0.22	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a 90-degree left-hand arrow reading 30 MPH. Entry Last Updated : 10/8/2020	LEVEELOG		
816	0.23	0.23	Ramp	Ramp	Land Side	Access ramps on the landside slope. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper). USACE permit not available. Entry Last Updated : 10/8/2020	USACEINSPECT 9976		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
817	0.23	0.23	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/8/2020	USACEINSPECT		
819	0.25	0.25	Structure	Building	Land Side	Buildings within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/8/2020	USACEINSPECT		
11	0.25	0.25	Structure	Pole - Utility	Land Side	Power poles along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/8/2020	GEILEVEELOG 9991		
12	0.30	0.30	Ramp	Ramp	Land Side	Two ramps on the land side slope. Entry Last Updated : 7/5/2016	GEILEVEELOG 9976		
1014	0.30	0.30	Mark	Marker	Water Side	White, reflective roadway marker set in the water side shoulder. Entry Last Updated : 7/5/2016	LEVEELOG		
1015	0.31	0.31	Structure	Pole	Land Side	8-inch diameter wood post set in the levee slope between the land side ramp and the levee. Entry Last Updated : 7/5/2016	LEVEELOG		
821	0.35	0.35	Ditches	Unlined	Land Side	Remarks: End point. Unlined ditch within 15 feet of the LS toe, no permit available. Start point is (0002) End point is (0046). Inspection Action: Locate permit. Status: Unresolved Entry Last Updated : 9/17/2015	USACEINSPECT		
1016	0.36	0.36	Structure	Sign	Water Side	Yellow and black roadway sign set in the water side shoulder with a 90 degree left hand arrow reading 15 MPH. Entry Last Updated : 10/22/2015	LEVEELOG		
1017	0.37	0.37	Structure	Building	Land Side	White barn with tin roof at the land side toe. Entry Last Updated : 10/22/2015	LEVEELOG		
483	0.38	0.38	Ramp	Ramp	Land Side	Access ramps on the landside slope. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper). USACE permit not available. Entry Last Updated : 10/9/2020	USACEINSPECT 9976		
9	0.38	0.41	Fence	Chain Link	Land Side	Fence on the landside toe. Entry Last Updated : 10/9/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
93	0.38	0.41	Miscellaneous	Landscaping	Land Side	English walnut trees and landscaping along the landside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
1020	0.38	0.41	Structure	Building	Land Side	House on the landside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
1018	0.40	0.40	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a 90-degree left-hand arrow reading 30 MPH. Entry Last Updated : 10/9/2020	LEVEELOG		
13	0.41	0.41	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper) Entry Last Updated : 10/9/2020	GEILEVEELOG 9976		
14	0.43	0.43	Revetment	Cobble	Water Side	Bank reshaped and cobble revetted by USACE, Unit No. 8, Site 137.8. Entry Last Updated : 10/9/2020	GEILEVEELOG		
16	0.43	0.43	Revetment	Rock	Water Side	Scatter rock revetment on the waterside slope. Entry Last Updated : 10/9/2020	GEILEVEELOG		
18	0.43	0.43	At Grade	Road / Highway	Land Side	Paved county road descends the landside slope. Entry Last Updated : 10/9/2020	GEILEVEELOG		
100	0.43	0.43	Revetment	Rock	Land Side	Scatter rock revetment on the landside slope. Entry Last Updated : 10/9/2020	LEVEELOG		
487	0.43	0.43	At Grade	Road / Highway	Crown	Asphalt on the crown. Entry Last Updated : 10/9/2020	USACEINSPECT		
820	0.43	0.43	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/9/2020	USACEINSPECT		
105	0.43	0.43	Structure	Pole	Water Side	Power poles on the waterside toe. (Permit Nos. 1397 and 9991, 1949 and 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/9/2020	LEVEELOG 1397 9991		
486	0.43	0.43	Structure	Pole	Land Side	Power poles on the landside toe. (Permit Nos. 1397 and 9991, 1949 and 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/9/2020	USACEINSPECT 1397 9991		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
116	0.44	0.44	Fence	Metal	Crown	Steel pipe fence on the levee crown. No permit available. Entry Last Updated : 10/9/2020	LEEVELOG		
117	0.44	0.44	Gate	Metal	Crown	Steel pipe gates on the levee crown. No permit available. Entry Last Updated : 10/9/2020	LEEVELOG		
485	0.44	0.44	Fence	Barbed Wire	Water Side	Barbed wire and T-post fencing on the waterside slope. No permit available. Entry Last Updated : 10/9/2020	USACEINSPECT		
128	0.44	0.44	Ramp	Ramp	Land Side	Marty Road ramps down away from the levee on a paved asphalt ramp on the landside. Entry Last Updated : 10/9/2020	LEEVELOG		
1019	0.44	0.44	Mark	Marker	Land Side	Four white reflective roadway markers on the landside. Entry Last Updated : 10/9/2020	LEEVELOG		
150	0.44	0.44	Structure	Sign	Water Side	Roadway sign on the waterside shoulder. Entry Last Updated : 10/9/2020	LEEVELOG		
151	0.44	0.44	Mark	Marker	Water Side	3 markers on the waterside shoulder. Entry Last Updated : 10/9/2020	LEEVELOG		
152	0.44	0.44	Structure	Sign	Land Side	Roadway sign on the landside shoulder. Entry Last Updated : 10/9/2020	LEEVELOG		
484	0.44	0.44	Mark	Marker	Land Side	4 markers on the landside shoulder. Entry Last Updated : 10/9/2020	USACEINSPECT		
17	0.44	0.44	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/9/2020	GEILEVEELOG 9995		
153	0.44	0.44	Fence	Metal	Land Side	Cross fence on the landside shoulder. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/9/2020	LEEVELOG 9995		
161	0.44	0.44	Fence	Metal	Water Side	Cross fence on the waterside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/9/2020	LEEVELOG 9995		
15	0.45	0.48	Fence	Chain Link	Land Side	Chain link fence 10 to 15 feet from the landside toe. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper) Entry Last Updated : 10/9/2020	GEILEVEELOG 9976		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
19	0.48	0.48	Revetment	Cobble	Water Side	Levee set back and bank cobble revetted by USACE, Unit No. 13, Site 137.6. Entry Last Updated : 10/9/2020	GEILEVEELOG		
20	0.64	0.64	Fence	Barbed Wire	Water Side	Barbed wire cross fence on the waterside slope. No gate. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper) Entry Last Updated : 10/9/2020	GEILEVEELOG 9976		
166	0.64	0.64	Fence	Barbed Wire	Land Side	Barbed wire cross fence on the landside slope. No gate. (Permit No. 9976, 1974 - R. W. and H. Evelyn Draper) Entry Last Updated : 10/9/2020	LEVEELOG 9976		
489	0.65	0.65	Gate	Chain Link	Crown	Chain link access gate on the crown. No permit available. Entry Last Updated : 10/9/2020	USACEINSPECT		
1021	0.66	1.33	At Grade	Road / Highway	Land Side	Pass Road is along the landside toe. Two-lane paved asphalt road. Entry Last Updated : 10/9/2020	LEVEELOG		
21	0.68	0.68	Miscellaneous	Easements	.Not Identified	Right 8 easement, Parcel 11084, River Mile 137.5 Lt. (Clark) Entry Last Updated : 10/9/2020	GEILEVEELOG		
23	0.70	0.70	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1977, Unit No. 29, Site 137.5. Entry Last Updated : 10/9/2020	GEILEVEELOG		
22	0.70	1.18	Aerial	High Voltage	Land Side	Power lines along the landside toe with approximately 20 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company; Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/9/2020	GEILEVEELOG 9991 9992		
490	0.70	1.18	Structure	Pole	Land Side	Power poles and guy wire anchors on the landside toe and the lower third of the landside slope. (Permit Nos. 1771 and 9991, 1953 and 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	USACEINSPECT 1771 9991		
822	0.72	0.72	At Grade	Road / Highway	Land Side	Asphalt road at the landside toe. Entry Last Updated : 10/9/2020	USACEINSPECT		
24	0.72	0.72	Revetment	Rock	Water Side	Rock revetment by USACE in 1986, Unit 40A, Site 137.5 Lt. Entry Last Updated : 10/9/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

823	0.72	0.72	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9973, 1974 - Pearl V. Clark). USACE permit not available. Entry Last Updated : 10/9/2020	USACEINSPECT 9973
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492	0.74	0.74	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No gate or fence. Entry Last Updated : 10/9/2020	USACEINSPECT
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1022	0.74	0.74	Structure	Pole	Land Side	8-inch wooden post on the landside shoulder with a cable wrapped around it. Appears to be an old cable gate. Entry Last Updated : 10/9/2020	LEVEELOG
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493	0.75	0.79	Wall	Retaining	Water Side	6-foot-tall concrete retaining wall along the waterside slope and a 1-inch pipe that's not visible. (Permit No. 716, 1937 - James E. Clark) Entry Last Updated : 10/9/2020	USACEINSPECT 716
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27	0.75	0.79	Miscellaneous	Turnout	Water Side	Old warehouse mound (Kent Landing) on the waterside. The surface is dirt. Entry Last Updated : 10/9/2020	GEILEVEELOG
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168	0.75	0.75	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 10/9/2020	LEVEELOG
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169	0.75	0.75	Gate	Metal	Land Side	Locked metal pole gate across the ramp at the mid-slope of the landside. Entry Last Updated : 10/9/2020	LEVEELOG
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491	0.75	0.75	Fence	Metal	Land Side	Cross fence at the mid-slope of the landside. Entry Last Updated : 10/9/2020	USACEINSPECT
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26	0.76	0.76	At Grade	Road / Highway	Land Side	Paved county road along the landside toe. Entry Last Updated : 10/9/2020	GEILEVEELOG
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28	0.76	0.76	Structure	Tank	Land Side	Grain storage bin on the side mound and levee. (Permit No. 11509, 1976 - Pearl V. Clark) Entry Last Updated : 10/9/2020	GEILEVEELOG 11509
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25	0.78	0.78	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	GEILEVEELOG 9973
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183	0.78	0.78	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	LEVEELOG 9973
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
203	0.78	0.78	Gate	Metal	Land Side	Locked metal pole gate across the ramp at the mid-slope of the landside. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	LEVEELOG 9973		
204	0.78	0.78	Fence	Metal	Land Side	Cross fence at the mid-slope of the landside. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	LEVEELOG 9973		
29	0.84	0.84	UCIP	Pipe	Land Side to Water Side	DS_ID:21410 EP_NO: 716 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 18-inch coated steel irrigation discharge pipe through the levee, 5 feet below the crown. 8-foot by 8-foot by 1-foot concrete cutoff wall around the pipe at the center of the levee. 6-foot by 6-foot by 1-foot concrete cutoff wall around the pipe under each shoulder. Pumping plant on the waterside (WS). No visible control valves. (Plans for the installation of a 12-inch steel irrigation pipe through the levee and for the construction of a concrete pump well in the berm authorized under Permit No. 716, 1937 - James E. Clark). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/28/2021	UCIPAUG2021 716		
31	0.86	0.86	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1981, Unit No. 35, Site 137.3. Entry Last Updated : 10/9/2020	GEILEVEELOG		
32	0.86	0.86	Structure	Pole	Land Side	Pole at the landside toe with one anchor on the landside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	GEILEVEELOG 9991		
1023	0.87	0.87	Structure	Sign	Water Side	Sign approximately 15 feet from the waterside toe. The sign reads: Revegetation in Progress on Site, Corps of Engineers, State Reclamation Board, Please Do Not Disturb. Entry Last Updated : 10/9/2020	LEVEELOG		
33	0.90	0.90	Structure	Pole	Land Side	Pole at the landside toe with one anchor on the landside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	GEILEVEELOG 9991		
496	0.94	0.94	Structure	Sign	Land Side	One yellow and black 35 MPH road sign on the landside toe. Entry Last Updated : 10/9/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
30	1.01	1.01	Fence	Barbed Wire	Water Side	Barbed wire cross fence on the waterside. No gate. Entry Last Updated : 10/9/2020	LEVEELOG		
35	1.01	1.01	Fence	Barbed Wire	Land Side	Barbed wire cross fence on the landside. No gate. Entry Last Updated : 10/9/2020	GEILEVEELOG		
205	1.01	1.01	Aerial	High Voltage	Land Side	Overhead power line from the landside toe to a red house on the landside. Approximately 20 feet of vertical clearance. Entry Last Updated : 10/9/2020	LEVEELOG		
228	1.01	1.01	Structure	Pole - Utility	Land Side	Power pole on the landside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
1024	1.01	1.01	Structure	Building	Land Side	Red house on the landside. Entry Last Updated : 10/9/2020	LEVEELOG		
34	1.02	1.02	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No gate or fence. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	GEILEVEELOG 9973		
36	1.04	1.04	UCIP	Pipe	Water Side to Land Side	DS_ID:21329 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 16-inch steel irrigation discharge pipe through the levee, approximately 16.5 feet below the crown. Corrugated metal cutoff wall around the pipe. Pump on the waterside (WS). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 374+87)]. Entry Last Updated : 7/28/2021	UCIPAUG2021		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

37	1.04	1.04	UCIP	Pipe	Water Side to Land Side	DS_ID:21412 EP_NO: 9973 Crossing Status: Found FIELD_STRUCT_DESC: *ABANDONED w/ PERMIT THROUGH LEVEE and REMOVED at WS and LS toes* 20-inch steel irrigation discharge pipe through the levee, 17 feet below the crown. Pump and 10-inch slide gate in a pump house on the waterside (WS). Concrete collar at the WS toe. Power pole on the WS slope. Anchor on the landside (LS) slope. Rock revetment on the WS slope. (retention of a 20-inch corrugated metal pipe [CMP] through the levee, 17 feet below the crown, a pump, a slide gate, and a concrete box authorized under Automatic Board Order (ABO) issued as Permit No. 9973, 1974 - Pearl V. Clark; 20-inch pipe through the levee abandoned and groouted and 20-inch pipe sections removed from LS toe to junction box, and WS to WS building, work authorized under Permit No. 9973-1, 2019 - Fedora Farms; irrigation pumping plant and a 20-inch discharge pipe through the levee authorized under Permit No. 1575, 1951 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007 (HLM 1.07), listed as a 20-inch pipe. DWR Levee Log, 1966 (HLM), listed as a 20-inch pipe]. Entry Last Updated : 7/28/2021	UCIPAUG2021 1575 9973
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499	1.04	1.04	Aerial	High Voltage	Crossing	Power lines cross the levee with approximately 15 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	USACEINSPECT 9991
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39	1.05	1.05	Miscellaneous	Landscaping	Water Side	Walnut orchard in overflow area on the waterside. Entry Last Updated : 10/9/2020	GEILEVEELOG
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588	1.06	1.06	UCIP	Pipe		DS_ID:25633 EP_NO: 9973-1 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation pipe [up and over configuration] through the levee, about 2 feet below the crown. Existing pump house was retained under new pipe install. Slant pump on pile platform and staircase located on the waterside (WS). Positive closure device flanged butterfly valve with handwheel operator inside christy utility box located on the WS shoulder. Siphon breaker valve in christy utility box located on the landside (LS) shoulder. Sand media filters installed on waterside berm. (12-inch pipe authorized under Permit No. 9973-1, 2019 - Fadora Farms, Inc.) Entry Last Updated : 7/29/2021	UCIPAUG2021 9973-1
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

38	1.06	1.06	UCIP	Pipe	Water Side to Land Side	DS_ID:21411 EP_NO: 9973 Crossing Status: Not Found FIELD_STRUCT_DESC: *DUPLICATE SEE DSID 21412* 20-inch corrugated metal irrigation discharge pipe through the levee, 17 feet below the crown. Pump in a pump house on the waterside (WS). Slide gate in a concrete box at the WS toe. Pipe discharges into a concrete box across the road on the landside (LS). (Retention of a 20-inch corrugated metal pipe [CMP] through the levee, 17 feet below the crown, a pump, a slide gate, and a concrete box authorized under Automatic Board Order (ABO) issued as Permit No. 9973, 1974 - Pearl V. Clark). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 4/17/2021	UCIPAPR2021 9973
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501	1.07	1.07	Miscellaneous	Mitigation Site	Water Side	12-inch-deep cut at the waterside toe, approximately 300 feet long. Entry Last Updated : 10/9/2020	USACEINSPECT
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828	1.15	1.15	Gate	Metal	Crown	Access gate across the crown. No permit available. Entry Last Updated : 10/9/2020	USACEINSPECT
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42	1.15	1.17	Structure	Park	Water Side	Lovey's Landing Marina. Trailers parked within 10 feet of the waterside toe. (Permit No. 14678, 1987 - Earl L. Loveless and William A. Lindaberry) Entry Last Updated : 10/9/2020	GEILEVEELOG 14678
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40	1.15	1.15	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	LEVEELOG 9973
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41	1.15	1.15	Fence	Metal	Water Side	4-foot-long metal pipe cross fence on the waterside shoulder. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	LEVEELOG 9973
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43	1.15	1.15	Fence	Metal	Land Side	4-foot-long metal pipe cross fence on the landside shoulder. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/9/2020	GEILEVEELOG 9973
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827	1.16	1.28	Structure	Park	Water Side	Lovey's Landing Marina. Trailer park from the waterside slope to 15 feet from the waterside toe, extending for approximately 700 feet. Includes trailers, storage containers, barbecues, ladders, dumpster, concrete pads, fencing, signs, utilities, and landscaping. (Permit No. 14678, 1987 - Earl L. Loveless and William A. Lindaberry). USACE permit not available. Entry Last Updated : 10/9/2020	USACEINSPECT
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1025	1.17	1.17	Structure	Pole	Water Side	Utility pole at the waterside toe with communications cable attached. Entry Last Updated : 10/9/2020	LEVEELOG		
1026	1.17	1.17	Structure	Building	Water Side	Silver fuel tank, metal outbuilding, 50-gallon drums, and other miscellaneous supplies on a concrete pad at the waterside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
45	1.18	1.18	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 1771, 1953 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	GEILEVEELOG 1771		
238	1.18	1.18	Structure	Pole - Utility	Land Side	Pole on the landside shoulder and two anchors at the landside toe. (Permit No. 1771, 1953 - Pacific Gas and Electric Company) Entry Last Updated : 10/9/2020	LEVEELOG 1771		
241	1.18	1.18	Structure	Tank	Water Side	Amerigas propane tank 15 feet from the waterside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
1027	1.18	1.18	Structure	Building	Water Side	Tan-colored metal outbuilding 15 feet from the waterside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
830	1.18	1.18	Ramp	Ramp	Water Side	Ramp on the waterside slope. (Permit No. 9974, 1974 - Clifford L. Coffman). USACE permit not available. Entry Last Updated : 10/9/2020	USACEINSPECT 9974		
44	1.18	1.21	Structure	Building	Water Side	Two gray buildings separated by two small rusted metal outbuildings along the waterside toe. Entry Last Updated : 10/9/2020	LEVEEINSPECTION		
242	1.18	1.21	Fence	Chain Link	Water Side	Chain link fence between a gray building and the waterside toe. Entry Last Updated : 10/9/2020	LEVEELOG		
46	1.19	1.20	Aerial	Communications	Water Side	Overhead telephone line along the waterside toe. Entry Last Updated : 10/14/2020	GEILEVEELOG		
266	1.19	1.20	Structure	Pole - Utility	Water Side	Five utility poles along the waterside toe. Entry Last Updated : 10/14/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1028	1.19	1.19	Structure	Sign	Water Side	Rusted 4-inch metal pipe with a 1/4-inch flat steel plate welded on top on the waterside shoulder. The pole has a metal sign mounted on it. Entry Last Updated : 10/14/2020	LEVEELOG		
47	1.20	1.20	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9974, 1974 - Clifford L. Coffman) Entry Last Updated : 10/14/2020	GEILEVEELOG 9974		
48	1.20	1.20	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/14/2020	GEILEVEELOG 9973		
1030	1.21	1.21	Structure	Tank	Water Side	White propane tank 15 feet from the waterside toe. Entry Last Updated : 10/14/2020	LEVEELOG		
1031	1.21	1.26	Structure	Park	Water Side	Trailer camp sites along the waterside toe. There are satellite dishes on metal poles, wood posts with electric meters, and water faucets 10 feet from the waterside toe. Entry Last Updated : 10/14/2020	LEVEELOG		
1029	1.21	1.21	Structure	Sign	Land Side	20 MPH caution sign along the landside roadway on the landside toe. Entry Last Updated : 10/14/2020	LEVEELOG		
1032	1.26	1.26	Structure	Building	Water Side	Well with pressure tank and small outbuilding 50 feet from the waterside toe. Entry Last Updated : 10/14/2020	LEVEELOG		
1035	1.28	1.28	Structure	Sign	Water Side	Metal 5 MPH speed limit sign on the waterside toe. Entry Last Updated : 10/14/2020	LEVEELOG		
1033	1.28	1.28	Aerial	High Voltage	Land Side	Overhead power lines with approximately 20 feet of vertical clearance over the landside roadway. Entry Last Updated : 10/14/2020	LEVEELOG		
503	1.28	1.28	Structure	Pole - Utility	Land Side	Power pole on the landside slope. Entry Last Updated : 10/14/2020	USACEINSPECT		
50	1.29	1.29	Gate	Metal	Crown	Metal pipe gate across the crown. (RD0070) Entry Last Updated : 10/14/2020	GEILEVEELOG		
835	1.30	1.30	Miscellaneous	Mitigation Site	Land Side	Up to 6 inch vertical cut in landside toe, extends about 50 feet. No permit available. Entry Last Updated : 10/14/2020	USACEINSPECT		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
775	1.30	1.48	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe, extends about 500 feet. No permit available. Entry Last Updated : 10/14/2020	USACEINSPECT		
504	1.30	1.30	At Grade	Road / Highway	Land Side	Asphalt road at the landside toe. Entry Last Updated : 10/22/2020	USACEINSPECT		
506	1.31	1.31	Structure	Sign	Land Side	Lovey's Landing sign on the landside shoulder. The sign is made of a 4-foot by 8-foot plywood sheet bolted to two rectangular metal posts. There's electrical conduit coming up from the levee, running up along the sign. There's also a flood light pointing at the sign surrounded by rocks. Entry Last Updated : 10/22/2020	USACEINSPECT		
1036	1.31	1.31	Structure	Sign	Land Side	Roadway sign on the landside slope. Entry Last Updated : 10/22/2020	LEVEELOG		
54	1.32	1.32	Ramp	Ramp	Water Side	Paved asphalt access ramp on the waterside slope to Lovey's Landing. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/22/2020	GEILEVEELOG 9973		
505	1.32	1.32	Ramp	Ramp	Land Side	Pass Road ramps up to the crown on the landside. Entry Last Updated : 10/22/2020	USACEINSPECT		
52	1.32	1.32	Miscellaneous	Landscaping	Land Side	Walnut trees overhang on landside slope. Entry Last Updated : 10/22/2020	GEILEVEELOG		
53	1.32	1.32	Miscellaneous	Mitigation Site	Water Side and Land Side	Levee reconstructed by USACE in 1949. Entry Last Updated : 10/22/2020	GEILEVEELOG		
273	1.34	1.34	Aerial	High Voltage	Land Side	Overhead power line on the landside slope. Entry Last Updated : 10/23/2020	LEVEELOG		
831	1.34	1.34	Structure	Pole - Utility	Water Side	Two utility poles at the waterside toe. Entry Last Updated : 10/23/2020	USACEINSPECT		
55	1.34	1.34	At Grade	Road / Highway	Crown	Paved crown roadway. Entry Last Updated : 10/23/2020	GEILEVEELOG		
56	1.34	1.34	Ramp	Ramp	Land Side	Paved county roadway ascends landside slope. Entry Last Updated : 10/23/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
508	1.34	1.34	Structure	Sign	Water Side	Two road signs along the waterside shoulder, approximately 100 feet apart. One of the signs is directional with an arrow, and the other reads, "Levee road, drive carefully." Entry Last Updated : 10/27/2020	USACEINSPECT		
502	1.34	1.34	Ramp	Ramp	Land Side	Abandoned levee access ramp on the landside slope, cutting into levee prism. Entry Last Updated : 10/27/2020	USACEINSPECT		
507	1.35	3.94	At Grade	Road / Highway	Crown	Two-lane, rural, paved asphalt county road on the crown. Entry Last Updated : 10/27/2020	USACEINSPECT		
301	1.35	1.35	Structure	Pole - Utility	Land Side	Power pole near the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
313	1.35	1.35	Structure	Pole - Utility	Water Side	Power pole 15 feet from the waterside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
474	1.35	1.35	Structure	Pole - Utility	Water Side	Utility pole with meter box 15 feet from the waterside toe, adjacent to outlet structure. Entry Last Updated : 10/27/2020	LEVEELOG		
845	1.35	1.35	Aerial	High Voltage	Crossing	Power lines crossing the levee with approximately 30 feet of vertical clearance. Entry Last Updated : 10/27/2020	LEVEELOG		
51	1.35	1.35	UCIP	Pipe	Water Side to Land Side	DS_ID:21365 EP_NO: 9973 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, 18.8 feet below the crown. Slant pump on the waterside (WS). Slide gate on a gate structure on the WS. Concrete distribution box at landside toe. (Retention of an 18-inch steel pipe through the levee, 18.8 feet below the crown, and a slide gate authorized under Automatic Board Order (ABO) issued as Permit No. 9973, 1974 - Pearl V. Clark). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 399+34)]. Entry Last Updated : 7/29/2021	UCIPAUG2021 9973		
846	1.36	1.36	Structure	Sign	Water Side	Road sign on the waterside shoulder. Sign is yellow and black, and reads, "Levee road, drive carefully". Entry Last Updated : 10/27/2020	LEVEELOG		
60	1.39	1.39	Revetment	Cobble	Water Side	Waterside slope and bank reshaped and cobble revetted to high waterline by USACE, Unit 17, Site 136.6. Entry Last Updated : 10/27/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
62	1.41	2.07	Revetment	Cobble	Water Side	Waterside slope cobble revetted. Entry Last Updated : 10/27/2020	GEILEVEELOG		
847	1.43	1.43	Structure	Sign	Land Side	Yellow and black 20 MPH road sign on the landside shoulder indicating a right-hand turn. Entry Last Updated : 10/27/2020	LEVEELOG		
848	1.47	1.47	Mark	Marker	Water Side	White fiberglass roadway reflector on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
849	1.53	1.66	Mark	Marker	Land Side	Five white, reflective paddle markers on the landside shoulder. One white fiberglass reflector. The southern most paddle marker has an address stamped on it: "3207." Entry Last Updated : 10/27/2020	LEVEELOG		
61	1.55	1.55	Fence	Chain Link	Land Side	Chain link fence along the landside toe. (Permit No. 10006, 1974 - Leslie J. and Clarice Wood) Entry Last Updated : 10/27/2020	GEILEVEELOG 10006		
63	1.57	1.57	Ramp	Ramp	Land Side	Access ramp on the landside levee slope. (Permit No. 10006, 1974 - Leslie J. and Clarice Wood) Entry Last Updated : 10/27/2020	GEILEVEELOG 10006		
510	1.60	1.64	Mark	Marker	Water Side	Three markers on the waterside shoulder. Entry Last Updated : 10/27/2020	USACEINSPECT		
58	1.64	1.64	Structure	Pole	Land Side	Flag pole on the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
850	1.64	1.64	Structure	Other	Land Side	Baiting cage 15 feet from the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
57	1.64	1.67	Miscellaneous	Landscaping	Land Side	Trees and shrubs planted along the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
59	1.64	1.64	Structure	Building	Land Side	Building within 15 feet of the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
511	1.64	1.64	Structure	Building	Land Side	Building within 15 feet of the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
64	1.65	1.65	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
65	1.65	1.65	Miscellaneous	Landscaping	Land Side	Landscaping and trees at the landside toe. Entry Last Updated : 10/27/2020	GEILEVEELOG		
509	1.66	1.66	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10006, 1974 - Leslie J. and Clarice Wood) Entry Last Updated : 10/27/2020	USACEINSPECT 10006		
67	1.67	1.67	Fence	Wood	Land Side	Wooden fence along the landside toe. (Permit No. 10006, 1974 - Leslie J. and Clarice Wood) Entry Last Updated : 10/27/2020	GEILEVEELOG 10006		
512	1.67	1.67	Structure	Pole - Utility	Land Side	Utility pole on the landside slope. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT		
851	1.69	1.69	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with a green address sign and white letters: "3207." Entry Last Updated : 10/27/2020	LEVEELOG		
68	1.77	1.77	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
852	1.85	1.85	Ramp	Ramp	Water Side	Recently added vehicular access ramp on the waterside slope. No gates or fence. Surface is not graveled. Entry Last Updated : 10/27/2020	LEVEELOG		
66	1.87	1.87	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	LEVEELOG 9991		
72	1.87	1.87	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 9991		
317	1.87	1.87	Structure	Pole - Utility	Land Side	Power pole and one anchor on the landside toe and slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	LEVEELOG 9991		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
69	1.87	1.87	UCIP	Pipe	Water Side to Land Side	DS_ID:21414 EP_NO: 17348 Crossing Status: Found FIELD_STRUCT_DESC: 14-inch steel irrigation discharge pipe sleeved through a 16-inch steel pipe through the levee, 24 feet below the crown. Annular space grouted. Pump in a concrete pump house on the waterside (WS) shoulder. Concrete structure on the WS end. Concrete headwall on the landside (LS). (Plans to install a 14-inch steel pipe inside an existing 16-inch pipe and pressure grout the annular space between the pipes through the levee authorized under Permit No. 17348, 2001 - Doug and Karla Childers). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021 17348	
70	1.87	1.87	UCIP	Pipe	Water Side to Land Side	DS_ID:21366 EP_NO: 9996 Crossing Status: Not Found FIELD_STRUCT_DESC: 12-inch steel irrigation discharge pipe through the levee, 24 feet below the crown. Gate valve in a concrete U-shaped headwall on the waterside (WS) slope. Pump and switch house on the WS shoulder. Discharge box at the landside (LS) toe. (Retention of a 12-inch steel pipe through the levee, 24 feet below the crown, a pump, a gate valve, a switch house, and a discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9996, 1974 - Chas. F. and Nora M. Reische, et al.) Entry Last Updated : 7/29/2021	UCIPAUG2021 9996	
854	1.88	1.88	Ramp	Ramp	Water Side	Recently added vehicular access ramp on the waterside slope. No gates or fence. Surface is not graveled. Entry Last Updated : 10/27/2020	LEVEELOG	
514	1.89	1.89	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9996, 1974 - Charles F. and Nora M. Reische, et al.) Entry Last Updated : 10/27/2020	USACEINSPECT 9996	
516	1.90	1.90	Miscellaneous	Mitigation Site	Water Side	Over 12-inch deep cut at the waterside toe, approximately 50 feet long. Entry Last Updated : 10/27/2020	USACEINSPECT	
855	1.91	1.91	Structure	Mailbox	Land Side	Mailbox on a 4-inch by 4-inch wooden post on the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG	
71	1.92	1.92	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG	

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
857	1.92	1.92	Structure	Pole	Land Side	Utility pole near the landside toe with power lines running to house. (Permit No. 15947, 1992 - Pacific Bell) Entry Last Updated : 10/27/2020	LEVEELOG 15947		
856	1.92	1.92	Ramp	Ramp	Land Side	Access ramp on the landside slope. No gate or fence. Entry Last Updated : 10/27/2020	LEVEELOG		
858	1.95	1.95	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with a green address sign and white letters: "2991." Entry Last Updated : 10/27/2020	LEVEELOG		
518	1.96	1.96	Miscellaneous	Mitigation Site	Land Side	12- to 18-inch vertical cut in the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
75	1.97	1.97	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
859	2.01	2.01	Ramp	Ramp	Land Side	Access ramp on the landside slope with a graveled surface and no gates or fence. Entry Last Updated : 10/27/2020	LEVEELOG		
77	2.06	2.06	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1975, Unit No. 26, Site 136.1. Entry Last Updated : 10/27/2020	GEILEVEELOG		
860	2.06	2.06	Mark	Marker	Water Side	White fiberglass reflective marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
78	2.07	2.07	Aerial	High Voltage	Crossing	High tower power lines cross the levee. (USBR) Entry Last Updated : 10/27/2020	GEILEVEELOG		
79	2.10	2.10	Structure	Pole	Land Side	Abandoned power pole on the landside slope. (PG&E) Entry Last Updated : 10/27/2020	GEILEVEELOG		
861	2.10	2.10	Mark	Marker	Water Side	White fiberglass reflective marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
521	2.15	2.33	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
73	2.15	2.15	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10003, 1974 - Robyn A. and Mary Lou Tomlinson, et al.) Entry Last Updated : 10/27/2020	LEVEELOG 10003		
520	2.15	2.15	Gate	Metal	Land Side	Gate on the landside slope. (Permit No. 10003, 1974 - Robyn A. and Mary Lou Tomlinson, et al.) Entry Last Updated : 10/27/2020	USACEINSPECT 10003		
82	2.25	2.25	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10003, 1974 - Robyn A. and Mary Lou Tomlinson, et al.) Entry Last Updated : 10/27/2020	GEILEVEELOG 10003		
785	2.26	2.26	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No permit. Entry Last Updated : 10/27/2020	USACEINSPECT		
524	2.30	2.30	Ramp	Ramp	Land Side	Access ramps on the landside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
862	2.31	2.31	Mark	Marker	Water Side	Two white reflective paddle markers on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
80	2.33	2.33	Structure	Mailbox	Land Side	Mailbox on a 4-inch by 4-inch wooden post on the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
863	2.33	2.33	Structure	Mailbox	Land Side	Green T-post stake with newspaper box on the landside toe, approximately 100 feet south of the mailbox. Entry Last Updated : 10/27/2020	LEVEELOG		
522	2.33	2.33	Structure	Pump Station	Water Side	Pump house and culvert structures on the waterside and the landside. Two sluice gates at the landside toe. Walkway to the pump station on the waterside. 18-inch culvert through the levee. No sluice gates or flap gates visible. Entry Last Updated : 10/27/2020	USACEINSPECT		
525	2.33	2.33	Structure	Pole - Utility	Water Side	Power pole on the waterside slope. (Permit No. 1196, 1947 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	USACEINSPECT 1196		
85	2.33	2.63	Revetment	Rock	Water Side	Bank and waterside slope rock revetted. Entry Last Updated : 10/27/2020	GEILEVEELOG		
87	2.33	2.33	Aerial	High Voltage	Crown	Overhead power lines cross the levee. (Permit 1196, 1947 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 1196		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
83	2.33	2.33	UCIP	Pipe	Water Side to Land Side	DS_ID:21332 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation discharge pipe through the levee, approximately 19 feet below the crown. Corrugated metal cutoff wall around the pipe. Gate on the pipe. Pump on the waterside (WS). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 452+92)]. Entry Last Updated : 7/29/2021	UCIPAUG2021	
84	2.34	2.34	UCIP	Pipe	Water Side to Land Side	DS_ID:21367 EP_NO: 1158 Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 18-inch steel irrigation discharge pipe through the levee, 4.1 feet below the crown. Pump in a pump house on a concrete stand on the waterside (WS) shoulder. Pipe discharges into a concrete box at the landside (LS) toe. Walkway to the pump house on the WS. (Plans to install a 6200 gallons per minute turbine pump in a steel pipe on the riverbank and a discharge pipe through the levee authorized under Permit No. 1158, 1946 - Wayne E. Hall; 18-inch pipe removed under Permit No. 1158-1, 2017 - Steven Tarke). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1158	
582	2.34	2.34	UCIP	Pipe		DS_ID:25563 EP_NO: 1158-1 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, 3.5 feet below the crown. Pump in a pump house on a concrete stand on the waterside (WS) berm. Pipe discharges into a concrete box at the landside (LS) toe. Walkway to the pump house on the WS. Positive closure device flanged butterfly valve with handwheel operator at WS levee toe. Siphone breaker valve inside of CMP riser at LS shoulder. (18-inch pipe authorized under Permit No. 1158-1, 2017 - Steven Tarke, existing 18-inch pipe removed). Entry Last Updated : 7/29/2021	UCIPAUG2021 1158-1	
89	2.35	2.37	Ditches	Unlined	Land Side	Unlined irrigation ditch along the landside toe. (Permit No. 10003, 1974 - Robyn A. and Mary Lou Tomlinson, et al.) Entry Last Updated : 10/27/2020	GEILEVEELOG 10003	
86	2.37	2.37	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10003, 1974 - Robyn A. and Mary Lou Tomlinson, et al.) Entry Last Updated : 10/27/2020	GEILEVEELOG 10003	
90	2.37	2.37	Fence	Barbed Wire	.Not Identified	Barbed wire fence. Entry Last Updated : 10/27/2020	LEVEEINSPECTION	

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
91	2.37	2.40	Miscellaneous	Landscaping	Land Side	Fence, stairway, landscaping, and mailbox on the landside slope. Trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
527	2.38	2.40	Wall	Retaining	Land Side	Retaining wall cuts into the lower half of the landside slope, approximately 5 to 6 feet tall. Entry Last Updated : 10/27/2020	USACEINSPECT		
526	2.39	2.39	Miscellaneous	Landscaping	Land Side	Stairs and landscaping within 15 feet of the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
864	2.40	2.40	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with green address sign and white letters: "2611." Entry Last Updated : 10/27/2020	LEVEELOG		
865	2.42	2.42	Mark	Marker	Water Side	White reflective paddle marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
94	2.46	2.46	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9969, 1974 - Edwin J. and Vivian L. Burrows) Entry Last Updated : 10/27/2020	GEILEVEELOG 9969		
528	2.46	2.46	Ramp	Ramp	Land Side	Access ramp on the landside slope with two entry points. (Permit No. 9969, 1974 - Edwin J. and Vivian L. Burrows) Entry Last Updated : 10/27/2020	USACEINSPECT		
95	2.47	2.47	Miscellaneous	Landscaping	Land Side	Walnut tree overhangs the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
530	2.49	2.49	Miscellaneous	Mitigation Site	Land Side	24 to 48 inches of vertical cut in the landside toe, extends about 200 feet. Entry Last Updated : 10/27/2020	USACEINSPECT		
529	2.49	2.49	Structure	Pole	Land Side	Power pole on the landside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
866	2.50	2.50	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with green address sign and white letters: "2543." Entry Last Updated : 10/27/2020	LEVEELOG		
867	2.54	2.54	Mark	Marker	Water Side	White fiberglass reflective roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
869	2.61	2.66	Ditches	Unlined	Land Side	Unlined ditch running along the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
868	2.61	2.61	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 20 feet of vertical clearance. Entry Last Updated : 10/27/2020	LEVEELOG		
531	2.61	2.61	Structure	Pump Station	Water Side and Land Side	Concrete box with two sluice gates and flap gates at the landside toe. Walkway to pump station on the waterside slope. No sluice gates or flap gates visible on the waterside. (Permit No. 9969, 1974 - Edwin J. and Vivian L. Burrows) Entry Last Updated : 10/27/2020	USACEINSPECT 9969		
532	2.61	2.61	Structure	Pole	Water Side and Land Side	Power poles associated with pump house. One near the landside toe with anchor in the landside slope. One on the waterside shoulder. One on the waterside berm adjacent to the pump house. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/27/2020	USACEINSPECT 9991		
97	2.61	2.61	UCIP	Pipe	Water Side to Land Side	DS_ID:21368 EP_NO: 9969 Crossing Status: Found FIELD_STRUCT_DESC: 20-inch (not 24-inch as mentioned in the permit) steel irrigation discharge pipe through the levee, 27 feet below the crown. Corrugated metal cutoff wall around the pipe at the center of the levee. Pump and gate valve in a pump house on the waterside (WS) slope. Pipe discharges into a concrete box at the landside (LS) toe. (Retention of a 24-inch steel pipe through the levee, 27 feet below the crown, a pump and gate valve, a concrete box, and a service pole authorized under Automatic Board Order (ABO) No. 9969, 1974 - Edwin J. and Vivian L. Burrows). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 455+39), 24-inch listed]. Entry Last Updated : 7/29/2021	UCIPAUG2021 9969		
101	2.65	2.65	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1982, Unit No. 35, Site 135.4. Entry Last Updated : 10/27/2020	GEILEVEELOG		
870	2.66	2.66	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
789	2.67	2.67	Miscellaneous	Mitigation Site	Land Side	Burrow mitigation measure on the landside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		

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Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

790	2.67	2.67	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT
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791	2.67	2.67	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT
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102	2.68	2.68	Miscellaneous	Landscaping	Land Side	Walnut trees encroach on the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG
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871	2.69	2.69	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG
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104	2.76	2.76	Revetment	Rock	Water Side	Rock revetment by USACE in 1987, Unit No. 40A, Site 135.4. Entry Last Updated : 10/27/2020	GEILEVEELOG
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872	2.77	2.77	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder. The sign has a left-hand arrow and reads 45 MPH. Entry Last Updated : 10/27/2020	LEVEELOG
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103	2.78	2.78	UCIP	Pipe	Crossing	DS_ID:21369 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 24-inch corrugated metal drainage pipe through the levee, 21 feet below the crown. Slide gate on the waterside (WS) end. (Cat. IVA). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021
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873	2.86	2.86	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG
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535	2.86	2.86	Structure	Pole - Utility	Land Side	Telephone pole on the landside slope near the crown. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/27/2020	USACEINSPECT 9992
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534	2.87	2.87	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT
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81	2.88	2.88	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9982, 1974 - Kai Motels, Inc.) Entry Last Updated : 10/27/2020	LEVEELOG 9982
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
107	2.88	2.88	Gate	Metal	Land Side	Metal pipe gate on landside access ramp. (Permit No. 9982, 1974 - Kai Motels, Inc.) Entry Last Updated : 10/27/2020	GEILEVEELOG 9982		
538	2.92	2.92	Miscellaneous	Mitigation Site	Land Side	Burrow mitigation measure on the landside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
874	2.94	2.94	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
875	3.01	3.01	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder. The sign has a right-hand arrow and reads 45 MPH. Entry Last Updated : 10/27/2020	LEVEELOG		
876	3.05	3.05	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
877	3.08	3.08	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
540	3.08	3.08	Miscellaneous	Mitigation Site	Land Side	6 to 12 inches of vertical cut in the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
539	3.10	3.10	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
110	3.14	3.14	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1977, Unit No. 29, Site 134.9. Entry Last Updated : 10/27/2020	GEILEVEELOG		
109	3.15	3.15	Miscellaneous	Mitigation Site	Water Side and Land Side	Levee reconstructed by USACE in 1949. Entry Last Updated : 10/27/2020	GEILEVEELOG		
541	3.17	3.17	Miscellaneous	Mitigation Site	Land Side	6 to 12 inches of vertical cut in the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
879	3.19	3.46	Miscellaneous	Landscaping	Water Side	English walnut trees planted on the waterside berm within 15 feet of the toe. Entry Last Updated : 10/27/2020	LEVEELOG		
878	3.19	3.19	Mark	Marker	Land Side	Two white reflective fiberglass roadway markers on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
112	3.20	3.20	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
794	3.24	3.24	Structure	Standpipe	Land Side	12-inch irrigation standpipe on the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
88	3.28	3.28	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	LEVEELOG 9975		
113	3.28	3.28	Fence	Barbed Wire	Land Side	Fence along the ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	GEILEVEELOG 9975		
114	3.30	3.30	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1987, Unit No. 40A, Site 134.8. Entry Last Updated : 10/27/2020	GEILEVEELOG		
545	3.31	3.31	Ramp	Ramp	Land Side	Fence and driveway on the landside slope and toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT		
544	3.31	3.31	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	USACEINSPECT 9975		
880	3.32	3.32	Structure	Mailbox	Land Side	Green T-post with newspaper box on the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
881	3.32	3.32	Structure	Pole - Utility	Land Side	Power pole at the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
796	3.33	3.33	Structure	Pole - Utility	Land Side	Power pole within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT		
882	3.35	3.35	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

115	3.35	3.35	UCIP	Pipe	Crossing	DS_ID:21370 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, 18.5 feet below the crown. Slide gate on a concrete gate structure on the berm. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021
119	3.35	3.35	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG
96	3.35	3.35	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	LEVEELOG 9975
542	3.35	3.35	Fence	Wood	Land Side	White fence along the access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	USACEINSPECT 9975
121	3.37	3.37	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	GEILEVEELOG 9975
547	3.37	3.37	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT
883	3.39	3.39	Structure	Headwall	Water Side	Concrete headwall at the waterside toe. Likely related to the pipe crossing. Entry Last Updated : 10/27/2020	LEVEELOG
118	3.40	3.40	UCIP	Pipe	Crossing	DS_ID:21371 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, 18.5 feet below the crown. Slide gate on a concrete gate structure on the berm. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021
120	3.40	3.40	UCIP	Pipe	Land Side to Water Side	DS_ID:21372 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, 16 feet below the crown. Slide gate on a concrete gate structure on the berm. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
122	3.42	3.42	Mark	Marker	Land Side	Telephone cable marker on the landside shoulder. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 9992		
549	3.43	3.43	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/27/2020	USACEINSPECT		
98	3.48	3.48	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1975, Unit No. 26, Site 134.7. Entry Last Updated : 10/27/2020	LEVEELOG		
123	3.48	3.48	Revetment	Cobble	Water Side	Bank and portion of waterside slope cobble revetted by USACE in 1975, Unit No. 26, Site 134.7. Entry Last Updated : 10/27/2020	GEILEVEELOG		
126	3.51	3.54	Miscellaneous	Landscaping	Land Side	Orange tree and pyracantha on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis). Entry Last Updated : 10/27/2020	GEILEVEELOG 9975		
884	3.51	3.51	Structure	Mailbox	Land Side	Mailbox set on a 6-inch by 6-inch wooden post on the landside shoulder. Green T-post stake on the landside slope. Entry Last Updated : 10/27/2020	LEVEELOG		
125	3.51	3.51	Ramp	Ramp	Land Side	Y-ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/27/2020	GEILEVEELOG 9975		
885	3.54	3.54	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with a green address sign and white letters: "1705." Entry Last Updated : 10/27/2020	LEVEELOG		
886	3.55	3.55	Structure	Sign	Water Side	Yellow and black road sign on the waterside with arrows pointing in both directions along the levee. Intersection of Meridian Road and Burris Road. Green signs with white letters indicating road directions. Entry Last Updated : 10/27/2020	LEVEELOG		
130	3.56	3.56	Structure	Pole - Utility	Land Side	Telephone pole on the landside shoulder. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 9992		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
554	3.56	3.56	Ramp	Ramp	Land Side	Access ramp on the landside slope to Burris Road. (Permit No. 10002, 1974 - Helen E. Staderman). USACE permit not available. Entry Last Updated : 10/27/2020	USACEINSPECT 10002		
99	3.59	3.59	Structure	Sign	Water Side	45 MPH speed limit sign on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
887	3.59	3.59	Structure	Sign	Land Side	45 MPH speed limit sign on the landside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
553	3.60	3.60	Miscellaneous	Mitigation Site	Land Side	12 to 15 inches of vertical cut in the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
129	3.65	3.65	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10002, 1974 - Helen E. Staderman) Entry Last Updated : 10/27/2020	GEILEVEELOG 10002		
132	3.67	3.67	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/27/2020	GEILEVEELOG 9973		
556	3.73	3.73	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 10/27/2020	USACEINSPECT 9973		
888	3.75	3.75	Mark	Marker	Land Side	White reflective fiberglass roadway marker on the landside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
890	3.75	3.75	Mark	Marker	Land Side	Boundary marker on the landside for conservation easement. Entry Last Updated : 10/27/2020	LEVEELOG		
889	3.76	3.76	Structure	Pipe Section	Land Side	12-inch polyvinyl chloride pipe, approximately 15 feet from the landside toe. The pipe does not appear to penetrate the levee. The pipe likely runs parallel to the levee. Entry Last Updated : 10/27/2020	LEVEELOG		
891	3.78	3.78	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		
892	3.81	3.81	Mark	Marker	Land Side	White reflective fiberglass roadway marker on the landside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

131	3.83	4.05	Structure	Pole - Utility	Land Side	Power pole, line, and anchors along the landside slope and toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 9991
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893	3.83	4.07	Aerial	High Voltage	Land Side	Overhead power lines running parallel to the levee along the landside toe with approximately 30 feet of vertical clearance. Entry Last Updated : 10/27/2020	LEVEELOG
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894	3.85	3.85	Structure	Sign	Water Side	Yellow and black road sign on the waterside shoulder. The sign reads, "Limited sight distance, 20 MPH." Entry Last Updated : 10/27/2020	LEVEELOG
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895	3.85	3.85	Ramp	Ramp	Land Side	Y-ramp on the landside slope. Entry Last Updated : 10/27/2020	LEVEELOG
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799	3.85	3.85	Structure	Pipe Section	Land Side	Culvert on the landside toe, does not go through the levee. Concrete headwall with a 12-inch polyvinyl chloride pipe sleeved through a 24-inch pipe. No permit or video inspection logs available. Entry Last Updated : 10/27/2020	USACEINSPECT
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896	3.85	3.85	Structure	Mailbox	Land Side	Two mailboxes set on 4-inch by 4-inch wooden posts and one newspaper box set on a 1-inch iron pipe on the landside. Entry Last Updated : 10/27/2020	LEVEELOG
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897	3.86	3.86	Mark	Marker	Land Side	White reflective roadway paddle marker on the landside shoulder. Entry Last Updated : 10/27/2020	LEVEELOG
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133	3.86	3.86	Miscellaneous	Landscaping	Land Side	Walnut tree overhangs the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG
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134	3.86	3.86	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9974, 1974 - Clifford L. Coffman) Entry Last Updated : 10/27/2020	GEILEVEELOG 9974
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106	3.87	3.87	Miscellaneous	Landscaping	Land Side	Redwood tree at the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG
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898	3.87	3.87	Fence	Barbed Wire	Land Side	Fence at the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
899	3.88	3.88	Structure	Sign	Land Side	4-inch by 4-inch pressure treated address post on the landside shoulder with a green address sign and white letters: "1515." Entry Last Updated : 10/27/2020	LEVEELOG		
557	3.90	3.90	Structure	Other	Water Side	2-foot by 3-foot concrete block with steel cable attached on the waterside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
900	3.92	3.92	Structure	Sign	Land Side	Road sign on the landside shoulder reads, "Lower Pass Road closed, flooded." Entry Last Updated : 10/27/2020	LEVEELOG		
559	3.93	3.93	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 10/27/2020	USACEINSPECT		
558	3.93	3.93	At Grade	Road / Highway	Crown	Asphalt road on the crown. Entry Last Updated : 10/27/2020	USACEINSPECT		
560	3.93	3.93	Miscellaneous	Mitigation Site	Land Side	12 to 15 inches of vertical cut in the landside toe. Entry Last Updated : 10/27/2020	USACEINSPECT		
136	3.94	3.94	Ramp	Ramp	Land Side	Pass Road descends along the landside slope. Entry Last Updated : 10/27/2020	GEILEVEELOG		
800	3.95	3.95	At Grade	Road / Highway	Crown	Asphalt road on the crown. Entry Last Updated : 10/27/2020	USACEINSPECT		
1037	3.95	4.25	At Grade	Road / Highway	Land Side	Pass Road is along the landside toe. Entry Last Updated : 10/27/2020	LEVEELOG		
137	4.03	4.03	Structure	Pole - Utility	Land Side	Telephone pole on the landside slope. (Permit No. 11774, 1976 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/27/2020	GEILEVEELOG 11774		
561	4.04	4.04	Structure	Pole - Utility	Land Side	Power poles on the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/27/2020	USACEINSPECT 9991		
562	4.09	4.09	Structure	Pump Station	Water Side	Pump house and culvert structures on the landside and the waterside. Concrete lined ditch perpendicular to the landside slope. Walkway from crown to pump station at the bank. No permit or video inspection logs available. Entry Last Updated : 10/28/2020	USACEINSPECT		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

139	4.10	4.10	UCIP	Pipe	Crossing	DS_ID:21428 EP_NO: 4525 Crossing Status: Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 2] 1 of 2: 2.5-inch steel (not iron, as mentioned in the desk study) electrical conduit through the levee, 1.9 feet below the crown. Two concrete cutoff walls, one at each shoulder. Concrete pump pit on the waterside (WS) slope. Three pumps on a structure on the WS. Walkway to the pumps. Concrete headwall on the landside (LS). Debris deflectors in the river. (Plans for construction of a pumping plant and related facilities to replace an existing plant on the left bank of the Sacramento River authorized under Permit No. 4525, 1964 - Meridian Farms Water Company. Plans for existing pumping plant to be demolished with all pipes removed and replaced with a new Meridian Diversion pumping facility, two retractable fish screens, and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021 4525
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138	4.10	4.10	UCIP	Pipe	Crossing	DS_ID:21427 EP_NO: 4525 Crossing Status: Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 2] 2 of 2: 2.5-inch steel (not iron, as mentioned in the desk study) electrical conduit through the levee, 1.9 feet below the crown. Two concrete cutoff walls, one at each shoulder. Concrete pump pit on the waterside (WS) slope. Three pumps on a structure on the WS. Walkway to the pumps. Concrete headwall on the landside (LS). Debris deflectors in the river. (Plans for construction of a pumping plant and related facilities to replace an existing plant on the left bank of the Sacramento River authorized under Permit No. 4525, 1964 - Meridian Farms Water Company. Plans for existing pumping plant to be demolished with all pipes removed and replaced with a new Meridian Diversion pumping facility, two retractable fish screens, and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 7/29/2021	UCIPAUG2021 4525
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

140	4.11	4.11	UCIP	Pipe	Crossing	DS_ID:21429 EP_NO: 13380 Crossing Status: Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 1] 1 of 2: 42-inch steel irrigation discharge pipe and 2-inch polyvinyl chloride (PVC) electrical conduit through the levee, 24 and 3 feet below the crown, respectively. 42-inch pipe is concrete encased through the levee. Two concrete cutoff walls, one at each shoulder. Slide gate in a surge box on the waterside (WS). Concrete pump pit on the WS slope. Four pumps on a structure on the WS. Walkway to the pumps with an electrical control box. Concrete headwall on the landside (LS). Pipe discharges into a concrete lined irrigation ditch on the LS. Debris deflectors in the river. Power poles on the LS. (Plans to enlarge the Meridian Farms Water Company Pump Station Facility No. 1 by adding a 150-horsepower pump, a 42-inch water pipe, and a 2-inch electrical conduit through the levee authorized under Permit No. 13380, 1982 - Meridian Farms Water Company. Plans for existing pumping plant to be demolished with all pipes removed and replaced with a new Meridian Diversion pumping facility, two retractable fish screens, and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/2/2021	UCIPAUG2021 13380
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141	4.11	4.11	UCIP	Pipe	Crossing	DS_ID:21373 EP_NO: 4525 Crossing Status: Not Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 2] 2 of 2: 54-inch steel irrigation discharge pipe through the levee, 24 feet below the crown. Pipe is concrete encased through the levee. Two concrete cutoff walls, one at each shoulder. Slide gate in a surge box on the waterside (WS). Four pumps on a structure on the WS. Walkway to the pumps. Concrete headwall on the landside (LS). Pipe discharges into a concrete lined irrigation ditch on the LS. Debris deflectors in the river. (Plans for construction of a pumping plant and related facilities to replace an existing plant on the left bank of the Sacramento River authorized under Permit No. 4525, 1964 - Meridian Farms Water Company. Plans for existing pumping plant to be demolished with all pipes removed and replaced with a new Meridian Diversion pumping facility, two retractable fish screens, and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/2/2021	UCIPAUG2021 4525
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

142	4.11	4.11	UCIP	Pipe	Crossing	DS_ID:21333 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 1 of 2: 30-inch steel irrigation discharge pipe through the levee, at an unknown depth. Slide gate on the landside (LS). Pump on the waterside (WS). Concrete pump pit on the WS slope. (Plans for construction of a pumping plant and related facilities to replace an existing plant on the left bank of the Sacramento River authorized under Permit No. 4525, 1964 - Meridian Farms Water Company). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 492+86)]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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143	4.11	4.11	UCIP	Pipe	Crossing	DS_ID:21426 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 2 of 2: 24-inch steel pipe through the levee. Slide gate on landward side. Pump on waterward side. Concrete pump pit on the waterward slope. (Plans for installation of a pumping plant on the east side of the Sacramento River on the WS of the levee authorized under Permit No. 993, 1945 - Meridian Farms Water Company. Plans for construction of a pumping plant and related facilities to replace an existing plant on the left bank of the Sacramento River authorized under Permit No. 4525, 1964 - Meridian Farms Water Company). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 492+86)]. Entry Last Updated : 4/17/2021	UCIPAPR2021
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144	4.12	4.12	UCIP	Pipe	Crossing	DS_ID:21374 EP_NO: 767 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 3-inch steel natural gas pipeline (not 3.5-inch, as mentioned in the desk study) through the levee, 3 feet below the crown. 8-foot by 10-foot by 1-foot concrete inspection well with a metal cover on the waterside (WS) shoulder. Rock revetment on the WS slope. Painted aluminum marker on the WS. No Dredge warning sign on waterside slope. Monitoring box in the middle of road at landside toe. (Plans for the construction of a natural gas pipeline across the Sacramento River and the east and west levees thereof authorized under Permit No. 767, 1938 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/2/2021	UCIPAUG2021 767
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
147	4.17	4.17	UCIP	Pipe	Crossing	DS_ID:21375 EP_NO: 1123 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 1 of 3: 10-inch water supply pipe of an unknown material through the levee, 2 feet below the crown. Seed washing plant with concrete catch basin and pan on the landside (LS) slope. Concrete sump on the waterside (WS) slope. Intake pump on the WS slope. (Plans for installing a seed washer on the LS slope and influent and effluent pipes through the levee authorized under Permit No. 1123, 1946 - G. J. Reitter). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 496+25)]. Entry Last Updated : 8/4/2021	UCIPAUG2021 1123
148	4.17	4.17	UCIP	Pipe	Crossing	DS_ID:21424 EP_NO: 1123 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 2 of 3: 4-inch water supply pipe of an unknown material through the levee, 2 feet below the crown. Seed washing plant with concrete catch basin and pan on the landside (LS) slope. Concrete sump on the waterside (WS) slope. Intake pump on the WS slope. (Plans for installing a seed washer on the LS slope and influent and effluent pipes through the levee authorized under Permit No. 1123, 1946 - G. J. Reitter). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 496+25)]. Entry Last Updated : 8/4/2021	UCIPAUG2021 1123
564	4.17	4.17	Structure	Pipe Section	Land Side	Concrete culvert structure on the landside slope and crown. No longer in use. Entry Last Updated : 10/28/2020	USACEINSPECT
149	4.17	4.17	UCIP	Pipe	Crossing	DS_ID:21425 EP_NO: 1123 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 3 of 3: 8-inch water supply pipe of an unknown material through the levee, 2 feet below the crown. Seed washing plant with concrete catch basin and pan on the landside (LS) slope. Concrete sump on the waterside (WS) slope. Intake pump on the WS slope. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 496+25)]. Entry Last Updated : 8/4/2021	UCIPAUG2021 1123
1038	4.18	4.18	Structure	Pole - Utility	Land Side	Abandoned utility pole on the landside shoulder. Entry Last Updated : 10/28/2020	LEVEELOG

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Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
566	4.18	4.18	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/28/2020	USACEINSPECT 9995		
567	4.18	4.18	Structure	Pipe Section	Land Side	PG&E gas line within 15 feet of the landside toe. USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT		
1039	4.19	4.19	Structure	Tower	Land Side	Anchor tower on the landside toe of the ramp for a much larger high voltage tower. Entry Last Updated : 10/28/2020	LEVEELOG		
1040	4.20	4.20	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 200 feet of vertical clearance. Entry Last Updated : 10/28/2020	LEVEELOG		
565	4.21	4.21	Structure	Tower	Land Side	High voltage tower on the landside with a guy wire anchor in the landside shoulder. (Permit No. 11620-A, 1977 - Hensel Phelps Construction Company). USACE approved. Entry Last Updated : 10/28/2020	USACEINSPECT		
154	4.21	4.22	Structure	Bridge	Crossing	Meridian Bridge: two-lane Highway 20. Support on the levee crown. Concrete at waterside bank. (Permit No. 9823-A, 1974 - California Department of Transportation) Entry Last Updated : 10/28/2020	GEILEVEELOG 9823-A		
1089	4.22	4.25	Fence	Metal	Land Side	Metal pipe fence along the landside shoulder. Entry Last Updated : 10/28/2020	LEVEELOG		
801	4.22	4.22	Fence	Chain Link	Crown	Chain link fence on levee crown. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		
1090	4.23	4.23	Structure	Pole - Utility	Land Side	Power pole with street lamp and guy wire anchor at the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
1091	4.25	4.25	Structure	Other	Land Side	Well and pump along with electrical boxes and conduit, chain link cross fence, and 2 metal T-posts within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
570	4.26	4.26	Structure	Control Box	Land Side	Electrical box within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
569	4.27	4.27	At Grade	Road / Highway	Crown	Asphalt road on levee crown. Entry Last Updated : 10/28/2020	USACEINSPECT	
156	4.27	4.27	Miscellaneous	Landscaping	Land Side	An old black walnut tree is planted in the landside toe. Entry Last Updated : 10/28/2020	GEILEVEELOG	
802	4.28	4.28	Structure	Building	Land Side	Buildings and fences on the landside slope and toe. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT	
160	4.29	4.29	Structure	Building	Land Side	The northwesterly corner of a two-story house is within 15 feet of the levee. Entry Last Updated : 10/28/2020	LEEVEEINSPECTION	
159	4.29	4.30	Fence	Chain Link	Land Side	Fence along the landside toe with vines growing over it preventing view of the landside toe. (Permit No. 9987, 1974 - Glenn E. and Idelle C. Miller) Entry Last Updated : 10/28/2020	GEILEVEELOG 9987	
157	4.30	4.30	UCIP	Conduit	Crossing	DS_ID:21377 EP_NO: 6904 Crossing Status: Not Found FIELD_STRUCT_DESC: Telephone conduit of an unknown size or material through the levee, 2.5 feet below the crown. Concrete cutoff wall around the conduit at the center of the levee. Service pole with attached conduit on road shoulder off landside toe. Rock revetment on the WS slope. (Plans to place a buried cable across the levee authorized under Permit No. 6904, 1970 - Pacific Telephone and Telegraph Company [PT&T]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/4/2021	UCIPAUG2021 6904	
162	4.30	4.33	Fence	Chain Link	Land Side	Fence along the landside slope. (McBride) Entry Last Updated : 10/28/2020	GEILEVEELOG	
158	4.30	4.34	Miscellaneous	Landscaping	Land Side	Black walnut trees and fruit trees planted on the landside toe. Entry Last Updated : 10/28/2020	GEILEVEELOG	
1092	4.33	4.33	Structure	Building	Land Side	White outbuilding within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	LEEVEELOG	
163	4.33	4.36	Fence	Chain Link	Land Side	Fence along the landside toe. Elderberry bushes and trees on the landside slope. Bushes, pyracantha, and tree on the landside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee) Entry Last Updated : 10/28/2020	GEILEVEELOG 9998	

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1093	4.34	4.34	Structure	Building	Land Side	Metal outbuilding at the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
1094	4.35	4.35	Structure	Building	Land Side	Tan-colored outbuilding at the landside toe associated with a white house with green trim. Entry Last Updated : 10/28/2020	LEVEELOG		
1095	4.36	4.36	Wall	Concrete / Masonry Wall	Land Side	Old concrete retaining wall structure built up to the landside toe. Possibly an old stem-wall foundation for a building. It is an enclosed square shape and has been backfilled with soil. Entry Last Updated : 10/28/2020	LEVEELOG		
572	4.39	4.39	Structure	Pool	Land Side	Swimming pool about 100 feet from the landside toe. Entry Last Updated : 10/28/2020	USACEINSPECT		
1096	4.40	4.43	Fence	Chain Link	Land Side	Chain link fence within 10 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
1097	4.40	4.40	Structure	Building	Land Side	White building with upside down "wrong way" sign within 10 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
573	4.43	4.43	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9998		
1041	4.43	4.44	Structure	Building	Land Side	Red building with white trim within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
165	4.44	4.46	Miscellaneous	Landscaping	Land Side	One English walnut, one black walnut, and two valley oak trees at the landside toe. The trees are all 3 to 4 feet in diameter, old trees. Entry Last Updated : 10/28/2020	GEILEVEELOG		
1042	4.45	4.46	Structure	Building	Land Side	Metal barn within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
575	4.46	4.46	Structure	Building	Land Side	Buildings and fences on the landside. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		

Flood Control Project Maintenance
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Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

164	4.46	4.46	UCIP	Conduit	Crossing	DS_ID:21376 EP_NO: 13488 Crossing Status: Found FIELD_STRUCT_DESC: Communications conduit of an unknown size or material through the levee, 2.5 feet below the crown. Concrete cutoff wall around the conduit at the center of the levee. Rock revetment on the waterside (WS) slope. (Plans to install 200 meters of submarine cable through both levees and across the bottom of the Sacramento River authorized under Permit No. 13488, 1982 - Pacific Telephone and Telegraph Company [PT&T]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/4/2021	UCIPAUG2021 13488
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574	4.46	4.46	Structure	Pole - Utility	Land Side	Telephone pole at the landside toe and shoulder. (Permit No. 13488, 1982 - Pacific Telephone and Telegraph Company). USACE approved. Entry Last Updated : 10/28/2020	USACEINSPECT 13488
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1043	4.46	4.46	Structure	Tank	Land Side	Four metal fuel tanks on metal stands, approximately 15 feet from the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG
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172	4.48	4.48	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee) Entry Last Updated : 10/28/2020	GEILEVEELOG 9998
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167	4.48	4.48	UCIP	Conduit	Crossing	DS_ID:21378 EP_NO: 1508 Crossing Status: Not Found FIELD_STRUCT_DESC: 4-inch communications conduit of an unknown material through the levee, 3 feet below the crown. Marker on the waterside (WS) slope. Rock revetment on the WS slope. (Plans to replace the overhead crossing of the Sacramento River and the east and west levees thereof with a submarine cable authorized under Permit No. 1508, 1950 - Pacific Telephone and Telegraph Company [PT&T]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/4/2021	UCIPAUG2021 1508
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111	4.50	4.54	Aerial	High Voltage	Land Side	Overhead power lines along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	LEVEELOG 9991
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173	4.50	4.54	Structure	Pole - Utility	Land Side	Two power poles along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	GEILEVEELOG 9991
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
124	4.54	4.54	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee) Entry Last Updated : 10/28/2020	LEVEELOG 9998		
579	4.55	4.55	Structure	Pole	Land Side	Power pole at the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	USACEINSPECT 9991		
127	4.55	4.55	Structure	Pole - Utility	Water Side	Power pole on the waterside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	LEVEELOG 9991		
175	4.55	4.55	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	GEILEVEELOG 9991		
578	4.55	4.55	Structure	Building	Land Side	Shed within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	USACEINSPECT		
174	4.55	4.55	UCIP	Pipe	Crossing	DS_ID:21379 EP_NO: 9998 Crossing Status: Found FIELD_STRUCT_DESC: 30-inch (not 24-inch as indicated in desk study) corrugated metal irrigation discharge pipe through the levee, 15.5 feet below the crown. Slide gate in a surge box near pumphouse on waterside. Pumphouse on waterside berm, slant pump in riverbank. Service pole on the landside slope, overhead cable to pumphouse. Concrete box with air vents on the LS end. (Retention of a 24-inch corrugated metal pipe (CMP) through the levee, 15.5 feet below the crown, a pump, a slide gate, a service pole, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9998, 1974 - Robert Tod Ruse, Trustee. Plans to install an 18-inch polyvinyl chloride (PVC) pipe through an existing 24-inch steel pipe under the levee with annular space grouted authorized under Permit No. 16228, 1994 - Mike and Carol Churkin). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 516+06)]. Entry Last Updated : 8/4/2021	UCIPAUG2021 9998		
177	4.56	4.56	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee) Entry Last Updated : 10/28/2020	GEILEVEELOG 9998		
580	4.56	4.56	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9998, 1974 - Robert Tod Ruse, Trustee) Entry Last Updated : 10/28/2020	USACEINSPECT 9998		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
178	4.61	4.69	Miscellaneous	Turnout	Land Side	Wide levee section. Entry Last Updated : 10/28/2020	GEILEVEELOG		
181	4.72	4.72	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9970, 1974 - Arnold Chesini) Entry Last Updated : 10/28/2020	GEILEVEELOG 9970		
135	4.75	4.75	Structure	Pole - Utility	Water Side	Power pole on the waterside slope. (Permit No. 14072, 1985 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	LEVEELOG 14072		
182	4.75	4.75	Structure	Pole - Utility	Land Side	Power poles along the landside toe. Entry Last Updated : 10/28/2020	GEILEVEELOG		
184	4.75	4.75	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 14072, 1985 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	GEILEVEELOG 14072		
584	4.75	4.75	Ditches	Unlined	Land Side	Abandoned unlined ditch at the landside toe, extends about 500 feet. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		
179	4.75	4.75	UCIP	Pipe	Water Side to Land Side	DS_ID:21381 EP_NO: 4687 Crossing Status: Not Found FIELD_STRUCT_DESC: 10-inch steel irrigation discharge pipe through the levee, 4.8 feet below the crown. Pump in a pump house on the waterside (WS) shoulder. Service pole on the WS shoulder. Siphon breaker on the landside (LS) shoulder. Concrete box at the LS toe. Rock revetment on the WS slope. (Plans for replacing a portion of an existing irrigation pipe with a new pipe in the left bank of the Sacramento River authorized under Permit No. 4687, 1965 - Frank Moore). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/4/2021	UCIPAUG2021 4687		

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Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

180	4.76	4.76	UCIP	Pipe	Water Side to Land Side	DS_ID:21380 EP_NO: 9970 Crossing Status: Found FIELD_STRUCT_DESC: 10-inch steel irrigation discharge pipe through the levee, 4.8 feet below the crown. Corrugated metal cutoff wall around the pipe at the center of the levee. Pump house on the waterside (WS) shoulder, U-shaped headwall at riverbank. Concrete discharge box at the LS toe. (Retention of a 10-inch steel pipe through the levee, 4.8 feet below the crown, a pump, a service pole, a siphon breaker, and a concrete discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9970, 1974 - Arnold Chesini). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 526+71)]. Entry Last Updated : 8/4/2021	UCIPAUG2021 9970
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1045	4.76	4.94	Miscellaneous	Turnout	Land Side	The levee section is widened along the landside. There are two distinct slopes. The land side slopes down away from the crown gradually for approximately 15 feet and then slopes down to the ground at a 2:1 slope. Entry Last Updated : 10/28/2020	LEVEELOG
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155	4.76	4.76	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder near the pump house. (Permit No. 14072, 1985 - Pacific Gas and Electric Company). USACE approved. Entry Last Updated : 10/28/2020	LEVEELOG 14072
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585	4.76	4.76	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of vertical clearance. (Permit No. 14072, 1985 - Pacific Gas and Electric Company). USACE approved. Entry Last Updated : 10/28/2020	USACEINSPECT 14072
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171	4.77	4.77	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	LEVEELOG 9991
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185	4.77	4.77	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	GEILEVEELOG 9991
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1044	4.77	5.30	Aerial	High Voltage	Land Side	Power lines along the landside toe, with 20 to 40 feet of vertical clearance. Entry Last Updated : 10/28/2020	LEVEELOG
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583	4.77	5.30	Structure	Pole - Utility	Land Side	Power poles along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/28/2020	USACEINSPECT 9991
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**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
186	4.89	4.89	Structure	Dock	Water Side	Cable anchor for floating fish dock on the waterside bank. Entry Last Updated : 10/28/2020	GEILEVEELOG		
587	4.92	4.92	Structure	Pump Station	Land Side	Abandoned pump equipment and 10-inch pipe on the landside slope and toe. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		
589	4.93	4.93	Structure	Pipe Section	Land Side	Irrigation structure within 15 feet of the landside toe. The pipe does not appear to go through the levee; however, the pipe is directed at the levee and has been cut off. Entry Last Updated : 10/28/2020	USACEINSPECT		
335	4.95	5.03	Fence	Barbed Wire	Land Side	Fence within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	LEVEELOG		
803	4.95	5.03	Structure	Building	Land Side	Shed within 15 feet of the landside toe. Entry Last Updated : 10/28/2020	USACEINSPECT		
189	4.96	4.96	Structure	Stairs	Land Side	Wooden stairs on the landside slope. Entry Last Updated : 10/28/2020	GEILEVEELOG		
187	4.97	4.98	Structure	Building	Land Side	Tan-colored, older building at the landside toe. Entry Last Updated : 10/28/2020	LEVEEINSPECTION		
188	4.98	4.99	Fence	Wood	Land Side	Wooden fence and an older wire fence that's fallen down along the landside toe and slope. Entry Last Updated : 10/28/2020	GEILEVEELOG		
804	4.99	4.99	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9979, 1974 - Guy Harris). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9979		
190	5.00	5.00	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9979, 1974 - Guy Harris). USACE permit not available. Entry Last Updated : 10/28/2020	GEILEVEELOG 9979		
1047	5.00	5.01	Structure	Building	Land Side	Tan-colored house along the landside. Entry Last Updated : 10/28/2020	LEVEELOG		
1048	5.01	5.02	Fence	Chain Link	Land Side	Chain link fence on the landside. Entry Last Updated : 10/28/2020	LEVEELOG		
805	5.02	5.02	Structure	Other	Land Side	Picnic table within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/28/2020	USACEINSPECT		

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Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1046	5.09	5.09	Structure	Pipe Section	Land Side	Pipe running along the landside toe. Unable to determine the start and end points of the pipe. Entry Last Updated : 10/28/2020	LEEVELOG
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590	5.09	5.09	Structure	Distribution Box	Land Side	Concrete distribution box for irrigation at the landside toe of the levee. There are 2 slide gates: one is for an opening that is parallel to the levee and the other is perpendicular to the levee. Entry Last Updated : 10/28/2020	USACEINSPECT
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192	5.14	5.14	Structure	Dock	Water Side	Moored boathouse in the channel with fixed walkway at the berm. (Permit No. 8143, 1973 - Chester H. Baker) Entry Last Updated : 10/28/2020	GEILEVEELOG 8143
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1049	5.22	5.22	Structure	Distribution Box	Land Side	Concrete distribution box for irrigation at the landside toe. There is one slide gate for directing flow perpendicular away from the levee. Entry Last Updated : 10/28/2020	LEEVELOG
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1050	5.22	5.22	Structure	Pipe Section	Land Side	Pipe running along the landside toe. Unable to determine the start and end points of the pipe. Entry Last Updated : 10/28/2020	LEEVELOG
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193	5.26	5.26	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9984, 1974 - Edward E. and Alice B. Lemos, et al.) Entry Last Updated : 10/28/2020	GEILEVEELOG 9984
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591	5.28	5.28	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9984, 1974 - Edward E. and Alice B. Lemos, et al.) USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9984
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1051	5.30	5.30	Structure	Other	Land Side	New agricultural well, pump, and electrical panel, approximately 30 feet from the landside toe. Entry Last Updated : 10/28/2020	LEEVELOG
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593	5.30	5.30	Structure	Stairs	Land Side	Stairs on the landside slope. Entry Last Updated : 10/28/2020	USACEINSPECT
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

196	5.30	5.30	UCIP	Pipe	Crossing	DS_ID:21383 EP_NO: 9984 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation discharge pipe (not 24-inch, as referenced in the permit) through the levee, 13.8 feet below the crown. Gate valve on the waterside (WS). Abandoned pump house on the WS, pump at headwall on riverbank. Concrete distribution box at the landside (LS) toe. (Retention of a 24-inch steel pipe through the levee, 13.8 feet below the crown, a pump, a gate valve, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9984, 1974 - Edward E. and Alice B. Lemos, et al.). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 555+09), 24-inch listed]. Entry Last Updated : 8/4/2021	UCIPAUG2021 9984
595	5.30	5.30	Structure	Pole - Utility	Land Side	Power poles on the landside slope and crown. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9991
191	5.30	5.30	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	LEVEELOG 9991
194	5.30	5.30	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	GEILEVEELOG 9991
336	5.30	5.30	Structure	Pole - Utility	Water Side	Power pole approximately 15 feet from the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	LEVEELOG 9991
342	5.30	5.30	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	LEVEELOG 9991
594	5.30	5.30	Structure	Pole - Utility	Water Side	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9991

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
596	5.49	5.49	Structure	Standpipe	Land Side	Detention basin surrounding an irrigation standpipe about 20 feet from the landside toe. Entry Last Updated : 10/28/2020	USACEINSPECT		
197	5.55	5.55	Revetment	Rock	Water Side	Waterside bank and slope rock revetted by USACE in 1982, Unit No. 35, Site 132.6. Entry Last Updated : 10/28/2020	GEILEVEELOG		
198	5.65	5.81	Miscellaneous	Landscaping	Land Side	Old English walnut trees planted on the landside slope. Entry Last Updated : 10/28/2020	GEILEVEELOG		
597	5.68	5.68	Structure	Distribution Box	Land Side	Concrete irrigation distribution box with an 18-inch concrete standpipe at the landside toe. Entry Last Updated : 10/28/2020	USACEINSPECT		
598	5.82	5.82	Gate	Metal	Crown	Access gate on the crown. (Permit No. 9995, 1974 - Reclamation District No. 70). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9995		
599	5.82	5.82	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70). USACE permit not available. Entry Last Updated : 10/28/2020	USACEINSPECT 9995		
199	5.82	5.82	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 13341, 1982 - Buttes Resources Company) Entry Last Updated : 10/28/2020	GEILEVEELOG 13341		
343	5.82	5.82	Gate	Metal	Land Side	Locked metal pipe gate on the landside slope, halfway up the ramp. (Permit No. 13341, 1982 - Buttes Resources Company) Entry Last Updated : 10/28/2020	LEVEELOG 13341		
200	5.83	5.83	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1987, Unit No. 40A, Site 132.4. Entry Last Updated : 10/28/2020	GEILEVEELOG		
202	5.94	5.94	UCIP	Pipe	Land Side to Water Side	DS_ID:21384 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch drainage pipe of an unknown material through the levee, 16.5 feet below the crown. Slide gate in a corrugated metal pipe (CMP) riser on the waterside (WS). Concrete saddle and apron on the landside (LS). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 589+82), 24-inch listed]. Entry Last Updated : 8/5/2021	UCIPAUG2021		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
201	5.98	6.07	Miscellaneous	Landscaping	Land Side	Old English walnut trees planted 15 to 30 feet from the landside toe with limbs hanging over the landside slope. Entry Last Updated : 10/28/2020	GEILEVEELOG		
1052	6.10	6.11	Fence	Metal	Water Side	Metal pipe fence along the waterside shoulder, connected to two metal pipe gates. Entry Last Updated : 10/30/2020	LEVEELOG		
206	6.10	6.10	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	GEILEVEELOG 9995		
346	6.10	6.10	Fence	Metal	Land Side	10-foot-long metal cross fence from the gate to the landside shoulder. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		
207	6.11	6.11	Ramp	Ramp	Land Side	Large access ramp on the landside slope to Kilgore Road. Entry Last Updated : 10/30/2020	GEILEVEELOG		
1053	6.11	6.11	Structure	Sign	Water Side	Road sign on the waterside shoulder. The sign reads, "End," marking the end of Kilgore Road. Entry Last Updated : 10/30/2020	LEVEELOG		
601	6.11	6.11	Gate	Metal	Crown	Metal access gates on the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	USACEINSPECT 9995		
809	6.11	6.11	Ramp	Ramp	Land Side	Kilgore Road descends the landside slope. No permit available. Entry Last Updated : 10/30/2020	USACEINSPECT		
208	6.11	6.11	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	GEILEVEELOG 9995		
350	6.11	6.11	Fence	Metal	Land Side	10-foot-long metal cross fence from the gate to the landside shoulder. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
209	6.28	6.28	UCIP	Pipe	Crossing	DS_ID:21385 EP_NO: 4383 Crossing Status: Found FIELD_STRUCT_DESC: 8.625-inch steel natural gas pipeline through the levee, 3.5 feet below the crown. Concrete cutoff wall around the pipe at the center of the levee. Rock revetment on the waterside (WS) slope. (Plans for construction, maintenance, and use of an 8.625-inch gas line authorized under Permit No. 4383, 1963 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 4383
213	6.30	6.30	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9994
211	6.30	7.09	Ditches	Unlined	Land Side	Unlined irrigation ditch along the landside toe. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9994
212	6.33	6.33	Structure	Pole - Utility	Water Side	Power pole on the waterside. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/30/2020	LEVEELOG 9991
214	6.33	6.33	Structure	Pole - Utility	Land Side	Power pole on the landside. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/30/2020	LEVEELOG 9991
217	6.33	6.33	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of vertical clearance. The lines are disconnected and dangling from the waterside pole. They still look to be connected to the transformers on the landside pole, and the transformers are connected to high voltage lines. Not sure if they're still live, but they appear to be abandoned. The waterside pump is powered by a diesel engine. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9991

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

210	6.33	6.33	UCIP	Pipe	Crossing	DS_ID:21386 EP_NO: 9994 Crossing Status: Found FIELD_STRUCT_DESC: 20-inch coated steel irrigation discharge pipe on the waterside (WS) and 24-inch coated steel irrigation discharge pipe on the landside (LS) through the levee, 12.5 feet below the crown. Pipe is concrete encased under the crown, between the shoulders. Flap gate on pipe end in concrete discharge box at the LS toe. Service pole on the WS slope. (Plans for the installation of an irrigation pumping plant and appurtenant electrical power line across the levee authorized under Permit No. 1202, 19 - Hannah R. Jacobs. Retention of a 24-inch concrete encased steel pipe through the levee, 12.5 feet below the crown, a pump, a slide gate, and a concrete discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9994, 1974 - R. X. Ranch Company). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 610+84)]. Entry Last Updated : 8/5/2021	UCIPAUG2021 18183 9994
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216	6.34	6.34	Structure	Tank	Water Side	Two metal fuel tanks on metal stands on the waterside berm. Entry Last Updated : 10/30/2020	GEILEVEELOG
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219	6.38	6.38	Revetment	Rock	Water Side	Proposed rock revetment by USACE, Unit No. 35, Site 131.6. Entry Last Updated : 10/30/2020	GEILEVEELOG
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222	6.46	6.46	At Grade	Road / Highway	Crown	Paved crown roadway. Entry Last Updated : 10/30/2020	GEILEVEELOG
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223	6.60	6.63	Miscellaneous	Turnout	Land Side	Turnout along the landside shoulder. Entry Last Updated : 10/30/2020	GEILEVEELOG
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610	6.73	6.73	Structure	Distribution Box	Land Side	Metal rice box at the landside toe for controlling the water surface elevation in the landside ditch. There's an improvised ramp up the landside slope. Entry Last Updated : 10/30/2020	USACEINSPECT
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224	6.78	6.78	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9994
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225	6.85	6.85	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9994
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
612	7.09	7.09	Structure	Distribution Box	Land Side	Metal rice box at the landside toe for controlling the water surface elevation in the landside ditch. There's an improvised ramp up the landside slope. Entry Last Updated : 10/30/2020	USACEINSPECT		
614	7.18	7.18	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. (Permit No. 9394, 1974 - County of Yolo). USACE permit not available. Entry Last Updated : 10/30/2020	USACEINSPECT 9394		
615	7.21	7.21	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. Tilling at the toe obscures features used to determine levee integrity. Extends about 400 feet. No permit available. Entry Last Updated : 10/30/2020	USACEINSPECT		
616	7.23	7.23	Structure	Pipe Section	Water Side	3-inch-diameter, 30-foot-long irrigation pipe on the waterside crown. Entry Last Updated : 10/30/2020	USACEINSPECT		
229	7.25	7.25	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/30/2020	GEILEVEELOG 9975		
215	7.26	7.26	Fence	Metal	Water Side	Cross fence connected to cable gate on the waterside. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	LEVEELOG 9994		
218	7.26	7.26	Fence	Metal	Land Side	Cross fence connected to cable gate on the landside. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	LEVEELOG 9994		
227	7.26	7.26	Gate	Cable	Crown	Cable gate across the crown. (Permit No. 9994, 1974 - R. X. Ranch Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9994		
618	7.38	7.38	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/30/2020	USACEINSPECT		
231	7.38	7.38	Miscellaneous	Landscaping	Land Side	Walnut trees encroach on the landside slope. Entry Last Updated : 10/30/2020	GEILEVEELOG		
230	7.42	7.42	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/30/2020	GEILEVEELOG 9975		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
619	7.42	7.42	Miscellaneous	Mitigation Site	Land Side	Rodent burrow mitigation measure on the landside slope. Entry Last Updated : 10/30/2020	USACEINSPECT		
620	7.47	7.47	Structure	Other	Land Side	55-gallon drum on the landside toe. Entry Last Updated : 10/30/2020	USACEINSPECT		
621	7.50	7.50	Structure	Standpipe	Land Side	12-inch irrigation standpipe at the landside toe. Entry Last Updated : 10/30/2020	USACEINSPECT		
234	7.51	7.51	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/30/2020	GEILEVEELOG 9975		
623	7.53	7.53	Fence	Metal	Water Side	4 T-posts at the water side toe, for approximately 20 feet. Entry Last Updated : 6/8/2016	USACEINSPECT		
237	7.54	7.54	Fence	Metal	Water Side and Land Side	Metal cross fence. No access gate. Entry Last Updated : 10/30/2020	GEILEVEELOG		
622	7.54	7.54	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9975, 1974 - C. M. and M. I. Davis) Entry Last Updated : 10/30/2020	USACEINSPECT		
776	7.55	7.62	Miscellaneous	Mitigation Site	Land Side	Farm field within 15 feet of the landside toe. Tilling at the toe obscures features used to determine levee integrity. Extends about 1000 feet. No permit available. Entry Last Updated : 10/30/2020	USACEINSPECT		
235	7.59	7.59	UCIP	Pipe	Crossing	DS_ID:21431 EP_NO: 18370 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 6-inch coated steel gravity irrigation pipe through the levee, at an unknown depth. Irrigation well in orchard on landside. Siphon breaker and butterfly valve inside 20-inch CMP riser on waterside shoulder. Gate valve on the waterside pipe end. (Plans to install a 6-inch steel irrigation pipe through the levee authorized under Permit No. 18370, 2009 - Ray Anderson). Entry Last Updated : 8/5/2021	UCIPAUG2021 18370		
1055	7.59	7.59	Mark	Marker	Water Side	One metal T-post on the waterside shoulder. The T-post likely marks the location of the pipe crossing. Entry Last Updated : 10/30/2020	LEVEELOG		
239	7.61	7.61	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 10/30/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
220	7.63	7.63	Structure	Post	Land Side	One metal T-post halfway up the landside ramp. Entry Last Updated : 10/30/2020	LEVEELOG		
221	7.63	7.63	Structure	Sign	Land Side	Sign mounted on two metal T-posts at the landside toe. Entry Last Updated : 10/30/2020	LEVEELOG		
226	7.63	7.63	Gate	Metal	Water Side	Metal pipe gate halfway up the waterside ramp. (Permit No. 9965, 1974 - James E. Albertson) Entry Last Updated : 10/30/2020	LEVEELOG 9965		
232	7.63	7.63	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9965, 1974 - James E. Albertson) Entry Last Updated : 10/30/2020	LEVEELOG 9965		
625	7.63	7.63	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9965, 1974 - James E. Albertson) Entry Last Updated : 10/30/2020	USACEINSPECT 9965		
243	7.82	7.82	UCIP	Pipe	Crossing	DS_ID:21387 EP_NO: 9966 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 10-inch coated steel irrigation discharge pipe and 1.5-inch electrical conduit of an unknown material through the levee, 12 feet and 8 feet below the crown, respectively. Pipe is concrete encased under the crown, between the shoulders. Concrete cutoff wall under each shoulder. Pump and gate valve on a pile structure in the stream. Walkway to the pump. Concrete standpipe on the landside (LS). (retain 10-inch concrete-encased steel pipe, pump and gate valve, concrete standpipe, and two concrete headwalls authorized under Automatic Board Order (ABO) issued as Permit No. 9966, 1976 - Ray and Janice Anderson). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 689+50)]. Entry Last Updated : 8/5/2021	UCIPAUG2021 9966		
1056	7.83	7.83	Structure	Post	Land Side	One metal T-post and one wood stake at the landside toe. Entry Last Updated : 10/30/2020	LEVEELOG		
233	7.83	7.89	Structure	Post	Land Side	The dirt pad is encompassed by metal T-posts and metal pipes spaced every 10 feet. Entry Last Updated : 10/30/2020	LEVEELOG		
1057	7.83	7.89	Structure	Pad	Land Side	Built-up dirt pad that ties into the levee approximately one third of the way up the landside slope. Entry Last Updated : 10/30/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
249	7.83	7.83	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9966, 1974 - Ray and Janice Anderson) Entry Last Updated : 10/30/2020	GEILEVEELOG 9966		
245	7.86	7.86	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9966, 1974 - Ray and Janice Anderson) Entry Last Updated : 10/30/2020	GEILEVEELOG 9966		
236	7.86	7.86	Miscellaneous	Landscaping	Land Side	Landscaping blocks within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/30/2020	LEVEELOG		
240	7.86	7.86	Fence	Metal	Land Side	Fence within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/30/2020	LEVEELOG		
628	7.86	7.86	Structure	Pad	Land Side	Fill pad, about 2 to 3 feet thick, within 15 feet of the landside toe. No permit available. Entry Last Updated : 10/30/2020	USACEINSPECT		
251	7.88	7.88	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9966, 1974 - Ray and Janice Anderson) Entry Last Updated : 10/30/2020	GEILEVEELOG 9966		
244	7.88	7.88	Fence	Metal	Water Side	Cross fence on the waterside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		
351	7.88	7.88	Fence	Metal	Land Side	Cross fence on the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		
825	7.88	7.88	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	USACEINSPECT 9995		
629	7.89	7.89	Structure	Pole - Utility	Land Side	Power and telephone poles on the landside slope and crown. (Permit No. 9991, 1975 - Pacific Gas and Electric Company; Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company). USACE permit not available. Entry Last Updated : 10/30/2020	USACEINSPECT 9991 9992		
253	7.89	7.89	Revetment	Cobble	Water Side	Cobble revetted in 1940. Entry Last Updated : 10/30/2020	GEILEVEELOG		
255	7.89	7.89	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. Entry Last Updated : 10/30/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1060	7.89	7.89	Mark	Marker	Land Side	Two roadway markers near a telephone pole on the lower third of the landside ramp. Entry Last Updated : 10/30/2020	LEVEELOG		
246	7.89	7.89	Gate	Metal	Crown	White metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	GEILEVEELOG 9995		
352	7.89	7.89	Fence	Metal	Water Side	Metal pipe cross fence extending down the waterside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		
403	7.89	7.89	Fence	Metal	Land Side	Metal pipe cross fence extending down the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 10/30/2020	LEVEELOG 9995		
902	7.89	8.19	Structure	Pole - Utility	Land Side	Power poles along the landside toe, spaced approximately every 150 feet. Entry Last Updated : 10/30/2020	LEVEELOG		
904	7.89	8.19	Aerial	Communications	Land Side	Overhead telephone cable along the landside toe, attached to the same utility poles as the power lines, approximately 20 feet of vertical clearance. Entry Last Updated : 10/30/2020	LEVEELOG		
1059	7.89	7.89	Structure	Sign	Land Side	Three roadway signs extending from the landside shoulder down to the lower third of the landside ramp. Entry Last Updated : 10/30/2020	LEVEELOG		
1058	7.90	7.90	Ramp	Ramp	Land Side	Paved county road ascends the landside slope. Entry Last Updated : 10/30/2020	LEVEELOG		
903	7.90	8.19	Aerial	High Voltage	Land Side	Overhead power lines along the landside toe with approximately 30 feet of vertical clearance. Entry Last Updated : 10/30/2020	LEVEELOG		
627	7.90	7.90	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 10/30/2020	USACEINSPECT		
630	7.90	7.90	At Grade	Road / Highway	Crown	Asphalt roadway on the crown. Entry Last Updated : 10/30/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

257	7.90	7.90	Aerial	Communications	Land Side	Telephone cable attached to the power poles. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9992
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258	7.90	7.90	Revetment	Rock	Water Side	Rocks placed on top of mats on the waterside. Entry Last Updated : 10/30/2020	GEILEVEELOG
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259	7.90	7.90	Structure	Pole	Land Side	Power pole line along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9991
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260	7.90	7.90	Revetment	Cobble	Water Side	Waterside bank cobble revetted. Entry Last Updated : 10/30/2020	GEILEVEELOG
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252	7.91	9.09	At Grade	Road / Highway	Crown	Two-lane, asphalt-paved county road on the crown. Entry Last Updated : 10/30/2020	GEILEVEELOG
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420	7.91	7.91	Structure	Sign	Water Side	Road sign on the waterside shoulder: "Speed limit - 35 MPH." Entry Last Updated : 10/30/2020	LEVEELOG
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901	7.91	7.91	Structure	Sign	Land Side	Road sign on the landside shoulder: "Speed limit - 35 MPH." Entry Last Updated : 10/30/2020	LEVEELOG
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247	7.92	7.92	UCIP	Pipe	Water Side to Land Side	DS_ID:21418 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 15-inch steel irrigation discharge pipe through the levee, approximately 5 feet below the crown. Pump on the waterside (WS). Two gates on the WS end. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 694+50)]. Entry Last Updated : 8/5/2021	UCIPAUG2021
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248	7.92	7.92	UCIP	Pipe	Crossing	DS_ID:21389 EP_NO: 1264 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 10-inch (not 14-inch as specified in the permit) irrigation discharge pipe of an unknown material through the levee, 5 feet below the crown. Pump on the waterside (WS). Double concrete discharge box at the landside (LS) toe. (Plans for installing an irrigation pumping plant and a 14-inch steel discharge pipe through the levee authorized under Permit No. 1264, 1948 - Robert Chesney). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 1264
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

261	7.92	7.92	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10008, 1974 - Frances C. Yates) Entry Last Updated : 10/30/2020	GEILEVEELOG 10008
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250	7.92	7.92	UCIP	Pipe	Crossing	DS_ID:21388 EP_NO: 10008 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, 15 feet below the crown. Pump in a pump house on the waterside (WS). Slide gate in surge box at WS toe. Concrete distribution box on the landside (LS). The concrete distribution box connects to an upstream distribution box, approximately 36 feet away, through a 24-inch reinforced concrete pipe. Upstream box has a 10-inch pipe DSID 21389 which appears to go through the levee. (Retention of an 18-inch corrugated metal pipe (CMP) through the levee, 15 feet below the crown, a pump, a slide gate, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 10008, 1974 - Frances C. Yates). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 694+85)]. Entry Last Updated : 8/5/2021	UCIPAUG2021 10008
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905	7.93	7.93	Structure	Sign	Water Side	Yellow and black road sign on the waterside shoulder. The sign has a right-hand arrow and reads: "30 MPH." Entry Last Updated : 10/30/2020	LEVEELOG
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906	7.98	7.98	Structure	Sign	Land Side	Yellow and black road sign on the landside shoulder. The sign has a right-hand arrow and reads: "30 MPH." Entry Last Updated : 10/30/2020	LEVEELOG
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907	8.00	8.00	Mark	Marker	Land Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/30/2020	LEVEELOG
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908	8.03	8.03	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 10/30/2020	LEVEELOG
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264	8.05	8.05	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10008, 1974 - Frances C. Yates) Entry Last Updated : 10/30/2020	GEILEVEELOG 10008
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909	8.07	8.07	Structure	Post	Land Side	4-inch by 4-inch wooden post on the landside shoulder. Entry Last Updated : 10/30/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
632	8.07	8.07	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10008, 1974 - Frances C. Yates) Entry Last Updated : 10/30/2020	USACEINSPECT 10008		
910	8.09	8.09	Structure	Sign	Land Side	Yellow and black road sign on the landside shoulder. The sign has a left-hand arrow and reads: "30 MPH." Entry Last Updated : 10/30/2020	LEVEELOG		
265	8.10	8.12	Miscellaneous	Landscaping	Land Side	Bushy trees on the landside slope. Entry Last Updated : 10/30/2020	GEILEVEELOG		
633	8.11	8.11	Structure	Pool	Land Side	Swimming pool more than 15 feet from the landside toe. Entry Last Updated : 10/30/2020	USACEINSPECT		
434	8.12	8.12	Structure	Pole - Utility	Water Side	Power pole 20 feet from the waterside toe. (Permit No. 10553, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/30/2020	LEVEELOG 10553		
635	8.12	8.12	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 10553, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/30/2020	USACEINSPECT 10553		
262	8.12	8.12	UCIP	Pipe	Crossing	DS_ID:21390 EP_NO: 10371 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch coated steel irrigation discharge pipe and electrical conduit of an unknown material through the levee, 3 and 2 feet below the crown, respectively. Steel cutoff wall around the pipe and conduit at the center of the levee. Siphon breaker in a protective housing on the waterside (WS) shoulder. Discharge structure at the landside (LS) toe. Slant pump on the WS. Power pole on the LS. (Plans to install a slant pump with a 12-inch irrigation pipe through the levee authorized under Permit No. 10371, 1974 - Frances Yates, care of Gillett-Harris-Duranceau/Associates. Plans to install a slant pump and motor in the channel and a discharge pipe through the levee authorized under Permit 10371-A, 1979 - Roy Moresco. Unknown permit authorizing current 12-inch pipe). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 10371		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

263	8.12	8.12	UCIP	Pipe	Crossing	DS_ID:21391 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 15-inch coated steel gravity irrigation pipe through the levee, 3 feet below the crown. Steel cutoff wall around the pipe at the center of the levee. Slant pump on the waterside (WS). Discharge structure at the landside (LS) toe. Rock revetment on the WS slope. (Plans to install a slant pump and motor in the channel and a discharge pipe through the levee authorized under Permit No. 10371-A, 1979 - Roy Moresco). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021
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268	8.13	8.13	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 15 feet of vertical clearance. (Permit No. 10553, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 10/30/2020	GEILEVEELOG 10553
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269	8.15	8.15	Ramp	Ramp	Land Side	Access ramp on the landside slope to paved access road. (Permit No. 10008, 1974 - Frances C. Yates) Entry Last Updated : 10/30/2020	GEILEVEELOG 10008
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636	8.15	8.35	At Grade	Road / Highway	Land Side	Summy Road runs along the landside toe. Entry Last Updated : 10/30/2020	USACEINSPECT
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637	8.16	8.16	Structure	Pole - Utility	Land Side	Power and telephone poles on the landside slope and crown. (Permit No. 9991, 1975 - Pacific Gas and Electric Company; Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company). USACE permit not available. Entry Last Updated : 10/30/2020	USACEINSPECT 9991 9992
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272	8.20	8.20	Miscellaneous	Landscaping	Land Side	Walnut trees encroaching on the landside slope. Entry Last Updated : 10/30/2020	GEILEVEELOG
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271	8.21	8.21	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10008, 1974 - Frances C. Yates) Entry Last Updated : 10/30/2020	GEILEVEELOG 10008
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

270	8.25	8.25	UCIP	Conduit	Crossing	DS_ID:21392 EP_NO: 9992 Crossing Status: Not Found FIELD_STRUCT_DESC: Telephone conduit of an unknown size or material through the levee, at an unknown depth. Provide a field description of this crossing. (Retention of a telephone conduit through the levee authorized under Automatic Board Order (ABO) issued as Permit No. 9992, 1974 - Pacific Telephone). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 9992
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911	8.25	8.25	Mark	Marker	Land Side	6-inch wooden post marking an underground telephone cable. Entry Last Updated : 10/30/2020	LEVEELOG
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274	8.26	8.26	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 7626, 1971 - Kenneth D. Pierce) Entry Last Updated : 10/30/2020	GEILEVEELOG 7626
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435	8.26	8.26	Structure	Boat Ramp	Water Side	Boat ramp at the waterside bank. (Permit No. 7626, 1971 - Kenneth D. Pierce) Entry Last Updated : 10/30/2020	LEVEELOG 7626
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436	8.26	8.26	Structure	Dock	Water Side	Floating boat dock at the waterside bank. (Permit No. 7626, 1971 - Kenneth D. Pierce) Entry Last Updated : 10/30/2020	LEVEELOG 7626
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912	8.30	8.30	Structure	Sign	Water Side	4-inch by 4-inch wooden post on the waterside shoulder with a green and white address marker: "793." Entry Last Updated : 10/30/2020	LEVEELOG
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913	8.30	8.40	Miscellaneous	Landscaping	Water Side	Orchard along the waterside with trees planted within 15 feet of the toe. Entry Last Updated : 10/30/2020	LEVEELOG
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275	8.33	8.33	Aerial	Communications	Crossing	Overhead telephone line crosses the levee with approximately 15 feet of vertical clearance. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9992
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277	8.34	8.34	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9993, 1974 - Kenneth D. and Gail L. Pierce) Entry Last Updated : 10/30/2020	GEILEVEELOG 9993
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914	8.34	8.34	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 30 feet of vertical clearance. Entry Last Updated : 10/30/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
915	8.35	8.35	Structure	Pole - Utility	Water Side	Power pole at the toe of the waterside ramp. Entry Last Updated : 10/30/2020	LEVEELOG		
276	8.36	8.36	Structure	Building	Water Side	House trailer and equipment on the waterside in the floodplain. (Permit No. 5220, 1973 - Kenneth Pierce) Entry Last Updated : 10/30/2020	GEILEVEELOG 5220		
640	8.36	8.36	At Grade	Road / Highway	Land Side	Summy Road runs along the landside toe. No permit available. Entry Last Updated : 10/30/2020	USACEINSPECT		
278	8.36	8.48	Miscellaneous	Landscaping	Land Side	Walnut trees on the landside slope. Entry Last Updated : 10/30/2020	GEILEVEELOG		
279	8.37	8.37	Mark	Marker	Land Side	Telephone cable marker on the landside shoulder. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 9992		
280	8.37	8.37	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 12163, 1977 - Pacific Gas and Electric Company) Entry Last Updated : 10/30/2020	GEILEVEELOG 12163		
643	8.38	8.38	Miscellaneous	Landscaping	Water Side	Landscaping along the waterside toe. Entry Last Updated : 10/30/2020	USACEINSPECT		
281	8.38	8.38	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9993, 1974 - Kenneth D. and Gail L. Pierce) Entry Last Updated : 10/30/2020	GEILEVEELOG 9993		
282	8.38	8.38	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9989, 1974 - Charles F. and Laura Moore) Entry Last Updated : 10/30/2020	GEILEVEELOG 9989		
916	8.40	8.40	Structure	Building	Land Side	Tan metal outbuilding with concrete slab extending within 15 feet of the landside toe. Entry Last Updated : 10/30/2020	LEVEELOG		
645	8.46	8.48	Structure	Building	Land Side	Buildings, fences, vehicles, domestic well, and debris on the landside slope and toe. Entry Last Updated : 10/30/2020	USACEINSPECT		
917	8.49	8.49	Structure	Sign	Water Side	Yellow and black road sign on the waterside shoulder. The sign has an S-shaped arrow and reads, "25 MPH." Entry Last Updated : 10/30/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

646	8.53	8.53	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Gate post at the crown. (Permit No. 10008, 1974 - Frances C. Yates). USACE permit not available. Entry Last Updated : 11/2/2020	USACEINSPECT
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283	8.54	8.54	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10005, 1974 - Helmut and Christel T. Wiegandt) Entry Last Updated : 11/2/2020	GEILEVEELOG 10005
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918	8.55	8.55	Structure	Sign	Water Side	Yellow and black road sign on the waterside shoulder. The sign has an S-shaped arrow and reads, "25 MPH." Entry Last Updated : 11/2/2020	LEVEELOG
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832	8.57	8.57	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon). USACE permit not available. Entry Last Updated : 11/2/2020	USACEINSPECT 9983
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284	8.58	8.58	Mark	Marker	Land Side	Telephone cable marker on the landside shoulder. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/2/2020	GEILEVEELOG 9992
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919	8.58	8.58	Structure	Standpipe	Land Side	12-inch irrigation standpipe with alfalfa valve within 15 feet of the landside toe. Entry Last Updated : 11/2/2020	LEVEELOG
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285	8.58	8.58	Ramp	Ramp	Land Side	Paved access ramp on the landside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/2/2020	GEILEVEELOG 9983
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647	8.58	8.58	Miscellaneous	Mitigation Site	Land Side	12- to 18-inch vertical cut in the landside toe, extends about 500 feet. No permit available. Entry Last Updated : 11/2/2020	USACEINSPECT
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920	8.58	8.58	Structure	Other	Land Side	Telephone cable pull box within 15 feet of the landside toe. Entry Last Updated : 11/2/2020	LEVEELOG
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649	8.60	8.60	Structure	Building	Land Side	Buildings, fences, vehicles, and debris on the landside slope and toe. No permit available. Entry Last Updated : 11/2/2020	USACEINSPECT
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921	8.61	8.61	Structure	Sign	Land Side	4-inch by 4-inch wooden post on the landside shoulder with a green and white address sign. The address is "1120." Entry Last Updated : 11/2/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
286	8.63	8.63	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/2/2020	GEILEVEELOG 9983		
437	8.63	8.63	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/2/2020	LEVEELOG 9983		
648	8.63	8.63	Structure	Standpipe	Land Side	10-inch irrigation standpipe and structures at the landside toe. Entry Last Updated : 11/2/2020	USACEINSPECT		
651	8.63	8.63	Structure	Pole	Land Side	Telephone pole on the landside toe. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/2/2020	USACEINSPECT 9992		
834	8.64	8.64	Miscellaneous	Mitigation Site	Water Side	5-inch cut in the waterside toe, approximately 600 feet long. Entry Last Updated : 11/2/2020	USACEINSPECT		
439	8.64	8.64	Structure	Standpipe	Land Side	24-inch irrigation standpipe within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/2/2020	LEVEELOG		
833	8.64	8.64	Structure	Pump Station	Land Side	Pump within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/2/2020	USACEINSPECT		
287	8.68	8.68	Revetment	Rock	Water Side	Levee set back and waterside slope rock revetted by USACE in 1964, Unit No. 4, Site 128.8. Entry Last Updated : 11/2/2020	GEILEVEELOG		
922	8.69	8.69	Structure	Mailbox	Land Side	Metal T-post with white newspaper box on the landside toe. Entry Last Updated : 11/2/2020	LEVEELOG		
923	8.70	8.70	Structure	Sign	Land Side	4-inch by 4-inch wooden post on the landside shoulder with a green and white address sign. The address is "1128." Entry Last Updated : 11/2/2020	LEVEELOG		
288	8.72	8.72	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/2/2020	GEILEVEELOG 9983		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

650	8.74	8.74	Ramp	Ramp	Land Side	A series of access ramps on the landside slope. (Permit No. 9972, 1974 - Robert Carson Chesney; Permit No. 9983, 1974 - Gladys E. Kenyon; Permit No. 10004, 1974 - Agnes Warnock). USACE permit not available. Entry Last Updated : 11/2/2020	USACEINSPECT 10004 9972 9983
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924	8.75	8.75	Structure	Sign	Land Side	Coldwell Banker Commercial Valley Brokers sign on the landside shoulder. Phone number: (530) 673-6614. Entry Last Updated : 11/3/2020	LEVEELOG
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925	8.77	8.77	Mark	Marker	Land Side	Two white reflective paddle markers on the landside shoulder. Entry Last Updated : 11/3/2020	LEVEELOG
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653	8.85	8.85	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT
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291	8.88	8.88	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9971, 1974 - Georgia Chesney; Permit No. 10004, 1974 - Agnes Warnock) Entry Last Updated : 11/3/2020	GEILEVEELOG 10004 9971
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289	8.88	8.88	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10004, 1974 - Agnes Warnock) Entry Last Updated : 11/3/2020	GEILEVEELOG 10004
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290	8.88	9.01	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1977, Unit No. 29, Site 128.6. Entry Last Updated : 11/3/2020	GEILEVEELOG
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926	8.91	8.91	Structure	Sign	Land Side	Address sign on the landside. The sign reads, "1272." Entry Last Updated : 11/3/2020	LEVEELOG
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296	8.93	8.93	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9971, 1974 - Georgia Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9971
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927	8.93	8.93	Structure	Mailbox	Land Side	Mailbox and no parking sign on a 4-inch by 4-inch pressure treated post on the landside shoulder. Entry Last Updated : 11/3/2020	LEVEELOG
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292	8.94	8.94	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9971, 1974 - Georgia Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9971
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
928	8.95	8.95	Structure	Sign	Land Side	No parking sign on the landside slope on a 2-inch iron pipe. Entry Last Updated : 11/3/2020	LEVEELOG		
929	8.96	8.96	Mark	Marker	Land Side	White fiberglass reflective roadway marker on the landside shoulder. Entry Last Updated : 11/3/2020	LEVEELOG		
930	8.96	8.96	Structure	Other	Land Side	Telephone cable pull box on the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
654	8.96	8.96	Structure	Pole - Utility	Land Side	Utility pole at the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
297	8.96	8.96	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
298	8.98	8.98	Miscellaneous	Easement	.Not Identified	Right 8 easement. Parcel No. 10292. River Mile 128.5 Right. Robert Henry. Entry Last Updated : 11/3/2020	GEILEVEELOG		
300	8.98	8.98	Structure	Other	Water Side	Concrete anchor on the waterside slope. (Permit No. 12712, 1979 - Meridian Farms Water Company) Entry Last Updated : 11/3/2020	GEILEVEELOG 12712		
931	8.98	8.98	Structure	Pole - Utility	Land Side	Utility pole with telephone cable on the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
932	8.98	8.98	Aerial	Communications	Land Side	Overhead telephone cable running from the utility pole at the landside toe to a house perpendicular from the levee. Approximately 20 feet of vertical clearance. Entry Last Updated : 11/3/2020	LEVEELOG		
933	8.99	8.99	Structure	Sign	Land Side	Yellow and black road sign on the landside shoulder. The sign has an S-shaped arrow and reads, "25 MPH." Entry Last Updated : 11/3/2020	LEVEELOG		
440	9.00	9.00	Aerial	High Voltage	Water Side	Overhead power lines. (Permit No. 9972, 1974 - Robert Carson Chesney). USACE permit not available. Entry Last Updated : 11/3/2020	LEVEELOG 9972		
655	9.00	9.00	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder. (Permit No. 9972, 1974 - Robert Carson Chesney). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9972		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

294	9.00	9.00	UCIP	Pipe	Water Side to Land Side	DS_ID:21393 EP_NO: 9971 Crossing Status: Not Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 3] 1 of 3: 30-inch irrigation discharge pipe of an unknown material through the levee, 20.5 feet below the crown. Gate valve on the waterside (WS) end. Pump on a pile structure in the stream. Wooden walkway to the pump. Concrete distribution box on the landside (LS). (Retention of a 30-inch steel pipe through the levee, 20.5 feet below the crown, a pump, a gate valve, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9971, 1974 - Georgia Chesney, Life Estate. Plans to demolish and remove the existing Meridian Diversion Pumping Facility and the existing Drexler Diversion Pumping Facility and to construct a new Meridian Diversion Pumping Facility with two retractable fish screens and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 18762 9971
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293	9.00	9.00	UCIP	Pipe	Crossing	DS_ID:21423 EP_NO: 9971 Crossing Status: Found FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 3] 2 of 3: 16-inch irrigation discharge pipe of an unknown material (not a 30-inch pipe, as mentioned in the desk study) through the levee, 20.5 feet below the crown. Gate valve on the waterside (WS) end. Pump on a pile structure in the stream. Wooden walkway to the pump. Concrete distribution box on the landside away from levee. (Retention of a 30-inch steel pipe through the levee, 20.5 feet below the crown, a pump, a gate valve, and a concrete distribution box authorized under Automatic Board Order (ABO) issued as Permit No. 9971, 1974 - Georgia Chesney, Life Estate. Plans to demolish and remove the existing Meridian Diversion Pumping Facility and the existing Drexler Diversion Pumping Facility and to construct a new Meridian Diversion Pumping Facility with two retractable fish screens and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021 9971
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Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

295	9.01	9.01	UCIP	Pipe	Crossing	DS_ID:21394	UCIPAUG2021
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EP_NO:
 Crossing Status: Found
 FIELD_STRUCT_DESC: [Meridian Farms Water Company Pumping Plant No. 3] 3 of 3: 24-inch irrigation discharge pipe of an unknown material through the levee, 20.5 feet below the crown. Gate valve on the waterside (WS) end. Pump on a pile structure in the stream. Wooden walkway to the pump. Concrete distribution box on the landside (LS). (Plans to demolish and remove the existing Meridian Diversion Pumping Facility and the existing Drexler Diversion Pumping Facility and to construct a new Meridian Diversion Pumping Facility with two retractable fish screens and a 72-inch gravity feed intake pipe under the levee authorized under Permit No. 18762, 2013 - Meridian Farms Water Company).
 [Additional Reference(s): DWR Levee Log, 2007].
 Entry Last Updated : 8/5/2021

657	9.01	9.01	Structure	Other	Water Side	Cable anchor on the waterside. (Permit No. 12710, 1979 - Richard Swan) Entry Last Updated : 11/3/2020	USACEINSPECT
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302	9.01	9.01	Structure	Pole	Water Side	Power pole on the waterside shoulder with anchor on the waterside toe. (Permit No. 9972, 1974 - Robert Carson Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9972
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934	9.01	9.01	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 25 feet of vertical clearance. Entry Last Updated : 11/3/2020	LEVEELOG
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303	9.02	9.02	Fence	Chain Link	Water Side	Fence along the waterside toe. (Permit No. 9972, 1974 - Robert Carson Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9972
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935	9.03	9.03	Structure	Sign	Water Side	Yellow and black road sign on the waterside shoulder. The sign has an arrow indicating a curve in the road and reads, "35 MPH." Entry Last Updated : 11/3/2020	LEVEELOG
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304	9.03	9.03	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1985, Unit No. 38A, Site 128.5. Entry Last Updated : 11/3/2020	GEILEVEELOG
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936	9.06	9.06	Structure	Sign	Land Side	Yellow and black road sign on the landside shoulder. The sign reads, "Levee road, drive carefully." Entry Last Updated : 11/3/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
305	9.06	9.06	At Grade	Road / Highway	Crown	Graveled crown roadway. Entry Last Updated : 11/3/2020	GEILEVEELOG		
660	9.08	9.08	Ramp	Ramp	Land Side	A series of access ramps on the landside slope. (Permit No. 9972, 1974 - Robert Carson Chesney; Permit No. 9983, 1974 - Gladys E. Kenyon; Permit No. 10004, 1974 - Agnes Warnock). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 10004 9972 9983		
658	9.08	9.08	At Grade	Road / Highway	Crown	Paved asphalt levee crown. Entry Last Updated : 11/3/2020	USACEINSPECT		
306	9.09	9.09	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9972, 1974 - Robert Carson Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9972		
307	9.10	9.10	Ramp	Ramp	Land Side	Paved county roadway descends the landside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
442	9.11	9.11	Structure	Sign	Water Side	Wooden post with barbed wire wrapped around it and a metal sign at the waterside toe. The sign reads, "Revegetation in progress, on site." Entry Last Updated : 11/3/2020	LEVEELOG		
661	9.11	9.11	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 11/3/2020	USACEINSPECT		
662	9.12	9.12	Structure	Sign	Water Side	Barbed wire, fence posts, metal cable, and sign at the waterside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
659	9.13	9.13	At Grade	Road / Highway	Land Side	Paved asphalt county road at the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
443	9.14	9.14	Fence	Barbed Wire	Land Side	Fence within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/3/2020	LEVEELOG		
836	9.14	9.14	Structure	Pole - Utility	Land Side	Power pole within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
663	9.15	9.15	Gate	Metal	Crown	Metal access gate on the crown. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
665	9.15	9.15	Structure	Pole - Utility	Land Side	Telephone pole at the landside toe. Telephone lines run up the pole from the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
1062	9.15	9.15	Structure	Other	Land Side	Telephone lines run up a utility pole from the landside toe. There's also a communications pull box at the landside toe near the utility pole. Unable to determine if the cables run along or through the levee. Entry Last Updated : 11/3/2020	LEEVEELOG		
309	9.16	9.16	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	GEILEVEELOG 9995		
448	9.16	9.16	Fence	Post & Cable	Land Side	Cable cross fence down the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	LEEVEELOG 9995		
452	9.16	9.16	Fence	Metal	Water Side	Metal pipe cross fence down the waterside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	LEEVEELOG 9995		
453	9.16	9.16	Gate	Metal	Water Side	The waterside cross fence has a metal pipe gate built into it at the toe. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	LEEVEELOG 9995		
664	9.16	9.19	Structure	Stability Berm	Water Side	Approximately 15-foot-wide berm along the waterside toe extends 200 feet. Entry Last Updated : 11/3/2020	USACEINSPECT		
308	9.16	9.19	Fence	Post & Cable	Land Side	Cable and metal T-post fence along the landside toe. (Permit No. 9972, 1974 - Robert Carson Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9972		
310	9.18	9.18	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9972, 1974 - Robert Carson Chesney) Entry Last Updated : 11/3/2020	GEILEVEELOG 9972		
1063	9.19	9.20	Mark	Marker	Land Side	Three white roadway markers along the landside toe. Entry Last Updated : 11/3/2020	LEEVEELOG		
1064	9.20	9.20	Ramp	Ramp	Land Side	Access ramp on the landside slope. Appears to be a non-permitted access ramp from the county road to bypass the locked gate. Entry Last Updated : 11/3/2020	LEEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1065	9.26	9.26	Structure	Sign	Land Side	Road signs at the landside toe marking the intersection of Meridian Road and Moroni Road. There are also five roadway markers at the landside toe over about 15 feet. Entry Last Updated : 11/3/2020	LEVEELOG		
1066	9.27	9.27	Mark	Marker	Land Side	Fiber optics marker at the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
666	9.34	9.34	At Grade	Road / Highway	Land Side	Asphalt road at the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
1067	9.34	9.34	Structure	Sign	Land Side	Rusted metal sign on a rusted 2-inch metal pipe at the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
311	9.36	9.44	Miscellaneous	Landscaping	Land Side	Old English walnut trees planted at the landside toe with limbs overhanging the landside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
477	9.37	9.37	Gate	Metal	Land Side	Abandoned gate with access ramp on the landside slope. (Permit No. 10004, 1974 - Agnes Warnock). USACE permit not available. Entry Last Updated : 11/3/2020	LEVEELOG		
667	9.37	9.37	Ramp	Ramp	Land Side	Abandoned access ramp with gate on the landside slope. (Permit No. 10004, 1974 - Agnes Warnock). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT		
668	9.40	9.40	Miscellaneous	Mitigation Site	Water Side	7-inch cut in the waterside toe approximately 500 feet long. Entry Last Updated : 11/3/2020	USACEINSPECT		
669	9.40	9.40	Structure	Building	Land Side	Buildings on the landside slope and toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
1068	9.41	9.41	Structure	Pole - Utility	Land Side	Power pole with guy wire anchor. The pole is within 10 feet of the landside toe. The anchor is in the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
1069	9.42	9.42	Structure	Tank	Land Side	Green metal propane tank within 10 feet of the landside toe. Metal pipe runs underground from the tank to a nearby trailer home. Entry Last Updated : 11/3/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1070	9.43	9.44	Structure	Building	Land Side	White mobile home within 10 feet of the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
1071	9.43	9.43	Structure	Pole	Land Side	1-inch metal pipe protruding from the landside toe to a height that's about 6 feet above the crown elevation. Entry Last Updated : 11/3/2020	LEVEELOG		
1072	9.43	9.43	Structure	Other	Land Side	Domestic water well and pump with pressure tank and associated electrical conduit within 10 feet of the landside toe. Entry Last Updated : 11/3/2020	LEVEELOG		
316	9.50	9.50	Miscellaneous	Landscaping	Water Side	Walnut trees overhang the waterside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
786	9.51	9.51	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9972, 1974 - Robert Carson Chesney). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9972		
670	9.53	9.53	Structure	Building	Land Side	Buildings on the landside slope and toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
671	9.55	9.55	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
314	9.55	9.55	UCIP	Pipe	Water Side to Land Side	DS_ID:21419 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 30-inch steel irrigation discharge pipe through the levee, approximately 21 feet below the crown. Cutoff wall around the pipe at each shoulder. Pump on the waterside (WS). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 751+80)]. Entry Last Updated : 8/5/2021	UCIPAUG2021		
318	9.56	9.71	Ditches	Unlined	Land Side	10-foot-wide unlined ditch along the landside toe. Entry Last Updated : 11/3/2020	LEVEEINSPECTION		
319	9.58	9.58	Miscellaneous	Landscaping	Land Side	Walnut trees overhang the landside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
320	9.60	9.60	Revetment	Cobble	Water Side	Cobble and rock revetment on the waterside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
672	9.63	9.63	Structure	Other	Land Side	Two flap gates and sluice gates within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
321	9.70	9.70	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9999, 1974 - Jack and Rachel Salisbury) Entry Last Updated : 11/3/2020	GEILEVEELOG 9999		
788	9.71	9.71	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/3/2020	USACEINSPECT		
787	9.71	9.71	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9999, 1974 - Jack and Rachel Salisbury). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9999		
322	9.72	9.72	Revetment	Cobble	Water Side	Cobble and rock revetment on the waterside slope. Entry Last Updated : 11/3/2020	GEILEVEELOG		
312	9.77	9.77	Fence	Metal	Water Side	Cross fence on the waterside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	LEVEELOG 9995		
315	9.77	9.77	Fence	Metal	Land Side	Cross fence on the landside slope. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	LEVEELOG 9995		
323	9.77	9.77	Gate	Cable	Crown	Cable gate across the crown. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/3/2020	GEILEVEELOG 9995		
324	9.81	9.81	Mark	Marker	Water Side	Paddle marker on the waterside shoulder. Entry Last Updated : 11/3/2020	GEILEVEELOG		
674	9.82	9.82	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	USACEINSPECT		
325	9.83	9.83	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1985, Unit No. 38A, Site 127.5. Entry Last Updated : 11/3/2020	GEILEVEELOG		
326	9.87	9.87	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	GEILEVEELOG 9967		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
480	9.87	9.87	Gate	Metal	Land Side	Metal pipe gate halfway up the landside access ramp. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	LEVEELOG 9967		
327	9.88	9.88	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	GEILEVEELOG 9967		
328	9.98	9.98	Revetment	Cobble	Water Side	Waterside slope cobble revetted in 1937. Entry Last Updated : 11/3/2020	GEILEVEELOG		
330	10.00	10.00	Ditches	Unlined	Land Side	Unlined ditch on the landside. Entry Last Updated : 11/3/2020	LEVEEINSPECTION		
331	10.01	10.41	Ditches	Unlined	Land Side	10-foot-wide ditch along the landside toe. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	GEILEVEELOG 9967		
837	10.01	10.01	Ditches	Unlined	Land Side	Unlined ditch, approximately 8 feet wide and 4 feet deep, within 15 feet of the landside toe. (Permit No. 9967, 1974 - A. and Ottorene Andreotti). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT		
329	10.05	10.05	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti). USACE permit not available. Entry Last Updated : 11/3/2020	LEVEELOG 9967		
675	10.05	10.05	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9967		
676	10.13	10.13	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9967, 1974 - A. and Ottorene Andreotti) Entry Last Updated : 11/3/2020	USACEINSPECT 9967		
333	10.15	10.15	UCIP	Pipe	Water Side to Land Side	DS_ID:21395 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 24-inch pipe of an unknown material or purpose through the levee, 3.1 feet below the crown. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) shoulder. Concrete plug on the LS end. (Cat. IV-A). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/5/2021	UCIPAUG2021		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

334	10.15	10.15	UCIP	Pipe	Crossing	DS_ID:21396 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 12-inch pipe of an unknown material or purpose through the levee, 3.1 feet below the crown. Siphon breaker in a corrugated metal pipe (CMP) riser on the landside (LS) shoulder. Concrete plug on the LS end. Wooden distribution box on the LS at the discharge end. (Cat. IV-A). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 813+00)]. Entry Last Updated : 8/5/2021	UCIPAUG2021
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337	10.33	10.33	UCIP	Pipe	Water Side to Land Side	DS_ID:21397 EP_NO: 14086 Crossing Status: Not Found FIELD_STRUCT_DESC: Proposed 14-inch coated steel pipe of an unknown purpose and electrical conduit through the levee, both 3 feet below the crown. Steel cutoff wall around the pipe and conduit at the center of the levee. Pump on the waterside (WS). Siphon breaker in a protective house at the apex of the pipe at the shoulder. Concrete standpipe at the landside (LS) toe. Power pole and control panel at the LS toe. (Plans to install a slant pump on the WS of the levee and a 14-inch discharge pipe and an electrical conduit through the levee authorized under Permit No. 14086, 1985 - Jack E. McLaughlin). [Additional Reference(s): DWR Levee Log, 2007].	UCIPAUG2021 14086
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679	10.39	10.39	Ditches	Unlined	Land Side	Unlined ditch, approximately 8 feet wide and 4 feet deep, within 15 feet of the landside toe. (Permit No. 9967, 1974 - A. and Ottorene Andreotti). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9967
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339	10.40	10.40	UCIP	Pipe	Water Side to Land Side	DS_ID:21422 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 2: 14-inch irrigation pipe of an unknown material through the levee, 3.7 feet below the crown. Slant pump on the waterside (WS) slope. Siphon breaker in a steel pipe riser on the landside (LS) shoulder. Distribution box at the LS toe. Overhead power line crosses the levee. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/6/2021	UCIPAUG2021
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

341	10.40	10.40	UCIP	Pipe	Water Side to Land Side	DS_ID:21399 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 2: 14-inch irrigation pipe of an unknown material through the levee, 3.7 feet below the crown. Slant pump on the waterside (WS) slope. Siphon breaker in a steel pipe riser on the landside (LS) shoulder. Distribution box at the LS toe. Overhead power line crosses the levee. [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/9/2021	UCIPAUG2021
332	10.40	10.40	Structure	Pole - Utility	Water Side	Power pole on the waterside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 11/3/2020	LEVEELOG 9991
680	10.40	10.40	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 11/3/2020	USACEINSPECT 9991
338	10.40	10.40	UCIP	Pipe	Crossing	DS_ID:21398 EP_NO: 1162 Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 2: 20-inch steel irrigation discharge pipe (not 18-inch, as referenced in the permit) through the levee, 3.7 feet below the crown. Concrete cutoff wall around the pipe at each shoulder. Siphon breaker in a steel pipe riser on the landside (LS) shoulder. Slant pump on a wooden pump structure on the waterside (WS). Corrugated metal pipe (CMP) riser under the pump structure at the WS toe. Distribution box at the LS toe. (Plans for the installation of two 18-inch steel discharge pipes through the levee and a pumping plant in the river authorized under Permit No. 1162, 1946 - Homer and Arthur Andreotti). (18-inch pipe replacement authorized under Permit No. 1162-1, 2020 - Andreotti Et Al). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 824+00)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1162
602	10.40	10.40	UCIP	Pipe		DS_ID:25614 EP_NO: 1162-1 Crossing Status: Found FIELD_STRUCT_DESC: This crossing replaces 20-inch pipe (see DSID 21398). Entry Last Updated : 4/17/2021	UCIPAPR2021 1162-1

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

340	10.40	10.40	UCIP	Pipe	Crossing	DS_ID:21430 EP_NO: 1162 Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 2: 20-inch steel irrigation discharge pipe (not 18-inch, as referenced in the permit) through the levee, 3.7 feet below the crown. Concrete cutoff wall around the pipe at each shoulder. Siphon breaker in a steel pipe riser on the landside (LS) shoulder. Slant pump on a wooden pump structure on the waterside (WS). Corrugated metal pipe (CMP) riser under the pump structure at the WS toe. Distribution box at the LS toe. (Plans for the installation of two 18-inch steel discharge pipes through the levee and a pumping plant in the river authorized under Permit No. 1162, 1946 - Homer and Arthur Andreotti). (18-inch pipe replacement authorized under Permit No. 1162-1, 2020 - Andreotti Et Al). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 824+00)]. Entry Last Updated : 4/17/2021	UCIPAPR2021 1162
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600	10.40	10.40	UCIP	Pipe		DS_ID:25615 EP_NO: 1162-1 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 18-inch steel irrigation discharge pipe through the levee, 2.3 feet below the crown. Slant pump on steel pile structure at riverbank, retractable fish screen over intake pipe. Butterfly valve in 24-inch covered CMP riser on waterside (WS) shoulder. Siphon breaker in 24-inch covered CMP riser on landside (LS) shoulder. Concrete distribution box in irrigation canal at LS levee toe. This crossing replaces 20-inch pipe (see DSID 21430). Entry Last Updated : 8/10/2021	UCIPAUG2021 1162-1
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1074	10.40	10.40	Mark	Survey	Land Side	Department of Water Resources 3-inch brass survey monument set in the northwesterly corner of a concrete irrigation distribution box at the landside toe. The monument is stamped, "SR-5." Entry Last Updated : 11/3/2020	LEVEELOG
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1075	10.40	10.40	Structure	Pole - Utility	Water Side	Power pole at the waterside toe. Entry Last Updated : 11/3/2020	LEVEELOG
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681	10.40	10.40	Miscellaneous	Landscaping	Land Side	Several sections of 18-inch reinforced concrete pipe on the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT
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345	10.40	10.40	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/3/2020	GEILEVEELOG 9991
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
684	10.42	10.42	Miscellaneous	Landscaping	Land Side	Grading associated with a plowed field within 15 feet of the landside toe. Entry Last Updated : 11/3/2020	USACEINSPECT		
682	10.42	10.42	Miscellaneous	Mitigation Site	Land Side	12-inch cut in the landside toe extending 50 feet. Associated with a farm road. Entry Last Updated : 11/3/2020	USACEINSPECT		
683	10.45	10.66	Structure	Seepage Berm	Land Side	Fill berm on the lower third of the landside slope, approximately 8 feet wide and 10 feet high, extending 1,000 feet. Entry Last Updated : 11/3/2020	USACEINSPECT		
1076	10.47	10.47	Ramp	Ramp	Water Side	The waterside slope is being used as an access ramp. There is no fill ramp at this location. Entry Last Updated : 11/3/2020	LEVEELOG		
488	10.57	10.57	Structure	Pole - Utility	Water Side	Power pole 20 feet from the waterside toe. No permit available. Entry Last Updated : 11/4/2020	LEVEELOG		
494	10.57	10.57	Aerial	High Voltage	Water Side	Low overhead power lines 20 feet from the waterside toe. No permit available. Entry Last Updated : 11/4/2020	LEVEELOG		
344	10.59	10.59	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/4/2020	GEILEVEELOG 9991		
347	10.59	10.59	UCIP	Pipe	Crossing	DS_ID:21433 EP_NO: 18323 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch coated steel irrigation discharge pipe through the levee, at an unknown depth. Gate on the waterside (WS) end. Pumping plant on a platform on the landside (LS). Pump is supplied by two 30-inch intake pipes and is supported by seven 10-inch by 10-inch H beams. Pumping plant is fenced off. Fish screen near the inlet to the pumps. Rock revetment on the WS slope. (Permit No. 18232, 2009 - Rick Garcia). This does not appear to be the correct permit for this crossing. Entry Last Updated : 8/10/2021	UCIPAUG2021 18323		
686	10.59	10.59	Miscellaneous	Landscaping	Land Side	Grading associated with a plowed field within 15 feet of the landside toe. Entry Last Updated : 11/4/2020	USACEINSPECT		

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Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
687	10.59	10.59	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No permit available. Entry Last Updated : 11/4/2020	USACEINSPECT		
1077	10.64	10.64	Ramp	Ramp	Land Side	The landside slope is being used as an access ramp. There is no fill ramp at this location. Entry Last Updated : 11/4/2020	LEVEELOG		
348	10.66	10.66	Miscellaneous	Easement	.Not Identified	Right 8 easement. Parcel No. 11558. River Mile 126.2 Left Bank. William Herrod. Entry Last Updated : 11/4/2020	GEILEVEELOG		
349	10.66	10.66	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1982, Unit No. 35, Site 126.6. Entry Last Updated : 11/4/2020	GEILEVEELOG		
495	10.70	10.70	Gate	Metal	Land Side	Pole gate halfway up the landside access ramp. (Permit No. 9985, 1974 - Ben Lindholm) Entry Last Updated : 11/4/2020	LEVEELOG 9985		
688	10.70	10.70	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9985, 1974 - Ben Lindholm) Entry Last Updated : 11/4/2020	USACEINSPECT 9985		
1078	10.73	10.73	Structure	Sign	Water Side	White sign 15 feet from the waterside toe. The sign reads, "Revegetation in progress, on site, Corps of Engineers, State Reclamation Board, please do not disturb." Entry Last Updated : 11/4/2020	LEVEELOG		
689	10.74	11.02	Ditches	Unlined	Land Side	Unlined irrigation ditch, approximately 8 feet wide and 3 feet deep, within 15 feet of the landside toe. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	USACEINSPECT 9980		
353	10.79	10.79	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9985, 1974 - Ben Lindholm) Entry Last Updated : 11/4/2020	GEILEVEELOG 9985		
497	10.79	10.79	Gate	Metal	Water Side	Gate on the waterside access ramp. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod). USACE permit not available. Entry Last Updated : 11/4/2020	LEVEELOG 9980		
838	10.79	10.79	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod). USACE permit not available. Entry Last Updated : 11/4/2020	USACEINSPECT 9980		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

354	11.02	11.06	Ditches	Unlined	Land Side	Irrigation ditch along the landside toe. The ditch transitions to a distance of 20 feet away from the landside toe at the end point, where there's a culvert that provides access across the ditch. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	GEILEVEELOG 9980
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690	11.06	11.06	Ditches	Unlined	Land Side	Unlined irrigation ditch, approximately 8 feet wide and 3 feet deep, within 15 feet of the landside toe. No permit available. Entry Last Updated : 11/4/2020	USACEINSPECT
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498	11.14	11.14	Gate	Metal	Water Side	Metal pipe gate on the waterside access ramp. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	LEVEELOG 9980
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691	11.14	11.14	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	USACEINSPECT 9980
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355	11.15	11.15	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	GEILEVEELOG 9980
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1079	11.33	11.46	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/4/2020	LEVEELOG 9980
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356	11.33	11.40	Miscellaneous	Turnouts	Land Side	Turnout on the landside shoulder. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/12/2020	GEILEVEELOG 9980
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357	11.35	11.35	Revetment	Cobble	Water Side	Cobble revetted on the waterside. Entry Last Updated : 11/12/2020	GEILEVEELOG
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358	11.45	11.45	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1969, Unit No. 17, Site 126.0. Entry Last Updated : 11/12/2020	GEILEVEELOG
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692	11.45	11.50	Miscellaneous	Turnouts	Land Side	The levee crown is widened by 20 feet over a 100-foot stretch. Entry Last Updated : 11/12/2020	USACEINSPECT
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693	11.46	11.46	Structure	Pole	Land Side	7-foot-high, 6-inch-diameter steel pole at the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1081	11.46	11.47	Structure	Pipe Section	Land Side	An unlined ditch goes into a culvert and ties into a concrete lined ditch about 100 feet away. Unable to determine the size or type of pipe because it was underwater. Entry Last Updated : 11/12/2020	LEVEELOG		
1080	11.46	11.50	Miscellaneous	Turnout	Water Side	Turnout along the waterside shoulder. Entry Last Updated : 11/12/2020	LEVEELOG		
840	11.46	11.46	Structure	Pole - Utility	Land Side	A line of power poles at the landside toe with guy wires and anchors extending into the slope. No permit available. Entry Last Updated : 11/12/2020	USACEINSPECT		
839	11.47	11.47	Structure	Standpipe	Land Side	8-foot-high, 48-inch corrugated metal pipe at the landside toe. Appears to be filled with concrete to create a reinforced concrete pipe. Entry Last Updated : 11/12/2020	USACEINSPECT		
1082	11.47	11.47	Structure	Standpipe	Land Side	36-inch corrugated metal standpipe at the landside toe. Possibly connected with the landside ditch. Entry Last Updated : 11/12/2020	LEVEELOG		
1083	11.47	11.52	Structure	Pole - Utility	Land Side	Two power poles along the landside toe. One pole has a guy wire anchor in the landside slope. Entry Last Updated : 11/12/2020	LEVEELOG		
1084	11.47	11.54	Aerial	High Voltage	Land Side	Overhead power lines with 30 feet of vertical clearance along the landside toe. Entry Last Updated : 11/12/2020	LEVEELOG		
695	11.47	11.61	Ditches	Lined	Land Side	15-foot-wide by 5-foot-deep concrete lined irrigation ditch within 15 feet of the landside toe. (Permit No. 9988, 1974 - Violet Miller) Entry Last Updated : 11/12/2020	USACEINSPECT 9988		
360	11.49	11.49	Ditches	Lined	Land Side	Irrigation ditch along the landside toe. (Permit No. 9988, 1974 - Violet Miller) Entry Last Updated : 11/12/2020	GEILEVEELOG 9988		
500	11.50	11.50	Gate	Metal	Water Side	Gate at the waterside toe. No permit available. Entry Last Updated : 11/12/2020	LEVEELOG		
696	11.50	11.50	Ramp	Ramp	Water Side	Access ramp on the waterside slope. No permit available. Entry Last Updated : 11/12/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
513	11.51	11.51	Gate	Metal	Land Side	Metal pole gate at the landside toe. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/12/2020	LEVEELOG 9980		
694	11.51	11.51	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod) Entry Last Updated : 11/12/2020	USACEINSPECT 9980		
359	11.52	11.52	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9980, 1974 - William M. and Shirley A. Herrod; Permit No. 9988, 1974 - Violet Miller) Entry Last Updated : 11/12/2020	GEILEVEELOG 9980 9988		
364	11.53	11.53	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1969, Unit No. 17, Site 126.0. Entry Last Updated : 11/12/2020	GEILEVEELOG		
367	11.59	11.59	Structure	Pole - Utility	Crossing	Power pole and anchor on the landside shoulder. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/12/2020	LEVEELOG 9991		
368	11.59	11.59	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/12/2020	GEILEVEELOG 9991		
697	11.59	11.59	Structure	Pole - Utility	Land Side	A line of power poles at the landside toe periodically with guy wires and anchors extending into the slope. No permit available. Entry Last Updated : 11/12/2020	USACEINSPECT		
1086	11.60	11.62	Miscellaneous	Turnouts	Water Side	Turnout along the waterside shoulder. Entry Last Updated : 11/12/2020	LEVEELOG		
700	11.60	11.60	Ditches	Lined	Land Side	15-foot-wide by 5-foot-deep concrete lined irrigation ditch within 15 feet of the landside toe. (Permit No. 9988, 1974 - Violet Miller). USACE permit not available. Entry Last Updated : 11/12/2020	USACEINSPECT		
1085	11.60	11.61	Structure	Pipe Section	Land Side	8-inch steel pipe runs from a pump in the landside ditch overland along the landside toe to an unlined ditch. Entry Last Updated : 11/12/2020	LEVEELOG		
1088	11.60	11.74	Ditches	Unlined	Water Side	The Sacramento River is at the waterside toe. Entry Last Updated : 11/12/2020	LEVEELOG		

Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

362	11.61	11.61	UCIP	Pipe	Crossing	DS_ID:21400 EP_NO: 9986 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 30-inch steel irrigation discharge pipe through the levee, 27.5 feet below the crown. Two electric gate valves in a concrete pit on the waterside (WS) end, at the end of the discharge pipe. Two slant pumps on the WS slope. Control switches in a corrugated metal shed at the WS shoulder. (Plans for the installation of two inclined turbine pumps, a gate valve, a 50-horsepower pump, and an electrical conduit authorized under Permit No. 5193, 1965 - Meridian Farms Water Company. Retention of a 30-inch steel pipe through the levee, 27.5 feet below the crown, two gate valves, two slant pumps, and a metal building with switch panels authorized under Automatic Board Order (ABO) issued as Permit No. 9986, 1974 - Meridian Farms Water Company. Plans to abolish existing pumping plant and to abandon existing pipeline at RM 125.8 and to construct a new pumping plant at RM 127.0 consisting of two 30-inch intake pipes supported by seven 10-inch by 10-inch H beams, a fish screen, and a 36-inch pipe trenched through the levee, and to place riprap on the slope authorized under Permit No. 18323, 2009 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 889+72)]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9986
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698	11.61	11.77	Ditches	Unlined	Land Side	6-foot-wide by 2-foot-deep unlined irrigation ditch at the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT
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363	11.61	11.61	UCIP	Conduit	Crossing	DS_ID:21401 EP_NO: 14307 Crossing Status: Not Found FIELD_STRUCT_DESC: 1-inch polyvinyl chloride (PVC) electrical conduit through the levee, 6 feet below the crown. (Plans to install an electrical conduit through the crown and the landside [LS] of the levee authorized under Permit No. 14307, 1986 - Meridian Farms Water Company). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/10/2021	UCIPAUG2021 14307
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842	11.61	11.61	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9988, 1974 - Violet Miller). USACE permit not available. Entry Last Updated : 11/12/2020	USACEINSPECT 9988
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361	11.62	11.62	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9988, 1974 - Violet Miller). USACE permit not available. Entry Last Updated : 11/12/2020	GEILEVEELOG 9988
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
1087	11.66	11.74	Revetment	Rock	Water Side	Rock revetment along the waterside slope from the shoulder to the toe and then continuing across the waterside berm and down the bank to the toe of the left bank. Entry Last Updated : 11/12/2020	LEVEELOG		
370	11.70	11.70	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1977, Unit No. 29, Site 125.6. Entry Last Updated : 11/12/2020	GEILEVEELOG		
701	11.77	11.77	Ditches	Unlined	Land Side	6-foot-wide by 2-foot-deep unlined irrigation ditch at the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT		
371	11.77	11.82	Revetment	Cobble	Water Side	Levee setback. The crown is twice the normal width going toward the landside. Berm and both slopes reshaped. Bank cobble revetted by USACE, Unit No. 17, Site 125.3. Entry Last Updated : 11/12/2020	GEILEVEELOG		
369	11.77	11.77	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9988, 1974 - Violet Miller) Entry Last Updated : 11/12/2020	GEILEVEELOG 9988		
703	11.78	11.78	Miscellaneous	Landscaping	Land Side	Grading associated with a plowed field within 15 feet of the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT		
373	11.81	11.81	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/12/2020	GEILEVEELOG 9983		
702	11.82	11.82	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9983, 1974 - Gladys E. Kenyon) Entry Last Updated : 11/12/2020	USACEINSPECT 9983		
372	11.82	11.82	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9988, 1974 - Violet Miller) Entry Last Updated : 11/12/2020	GEILEVEELOG 9988		
705	11.86	11.86	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp cut a notch into the levee crest at the top of the ramp. No permit available. Entry Last Updated : 11/12/2020	USACEINSPECT		
374	11.86	11.86	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder) Entry Last Updated : 11/12/2020	GEILEVEELOG 9997		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

515	12.06	12.06	Gate	Metal	Land Side	Metal pole gate at the landside toe. (Permit No. 9997, 1974 - H. and Anne H. Rohleder). USACE permit not available. Entry Last Updated : 11/12/2020	LEVEELOG
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706	12.06	12.06	Ramp	Ramp	Land Side	Access ramp on the landside slope. Ramp cuts a 3-foot-deep notch out of the landside slope crest. (Permit No. 9997, 1974 - H. and Anne H. Rohleder). USACE permit not available. Entry Last Updated : 11/12/2020	USACEINSPECT
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707	12.06	12.06	Miscellaneous	Landscaping	Land Side	Grading associated with a plowed field within 15 feet of the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT
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375	12.06	12.06	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder) Entry Last Updated : 11/12/2020	GEILEVEELOG 9997
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517	12.06	12.06	Gate	Metal	Land Side	Metal pole gate at the landside shoulder. (Permit No. 9997, 1974 - H. and Anne H. Rohleder) Entry Last Updated : 11/12/2020	LEVEELOG 9997
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376	12.10	12.10	Revetment	Rock	Water Side	Levee reconstructed by USACE in 1965, Unit No. 4, Site 125.15. Waterside slope rock revetted. Entry Last Updated : 11/12/2020	GEILEVEELOG
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708	12.21	12.21	Structure	Pipe Section	Land Side	12-inch corrugated metal culvert inside a ditch at the landside toe. There is not a pipe outlet visible on the waterside. The culvert is covered by a steel grate held in place by two metal T-posts, but has no flap gate or sluice gate. Unable to determine if the culvert penetrates the levee or turns 90 degrees and runs along the landside toe. The inlet is perpendicular to the levee alignment, which makes it look like it's penetrating the levee. This culvert may be connected to the landside ditch in record 709. The ditch in record 709 has two metal T-posts at its start that likely mark the outlet of a culvert, possibly this culvert. Entry Last Updated : 11/12/2020	USACEINSPECT
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1098	12.24	12.24	Structure	Pipe Section	Land Side	Culvert outlet at the start of an unlined ditch. The culvert is buried, but is marked by two metal T-posts. Possibly linked to the culvert in record 708. Entry Last Updated : 11/12/2020	LEVEELOG
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709	12.25	12.55	Ditches	Unlined	Land Side	6-foot-wide by 2-foot-deep unlined irrigation ditch at the landside toe. Entry Last Updated : 11/12/2020	USACEINSPECT
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
377	12.26	12.26	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1977, Unit No. 29, Site 125.0. Entry Last Updated : 11/12/2020	GEILEVEELOG		
378	12.34	12.34	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder) Entry Last Updated : 11/12/2020	GEILEVEELOG 9997		
711	12.35	12.36	Structure	Pipe Section	Water Side	6-inch steel pipe running parallel to the levee on the waterside berm, approximately 12 feet from the waterside toe. The pipe does not appear to enter the levee prism. The pipe is partially painted blue. Entry Last Updated : 11/12/2020	USACEINSPECT		
710	12.35	12.35	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder) Entry Last Updated : 11/12/2020	USACEINSPECT		
380	12.36	12.36	Ditches	Unlined	Land Side	Irrigation ditch along the landside toe. Entry Last Updated : 11/12/2020	GEILEVEELOG		
381	12.36	12.36	Structure	Pole - Utility	Land Side	Power pole line along the landside. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	GEILEVEELOG 9991		
382	12.36	12.36	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	GEILEVEELOG 9991		
1103	12.36	12.36	Structure	Standpipe	Land Side	24-inch corrugated metal standpipe in an unlined ditch at the landside toe, tilted at an angle away from the levee. Purpose is unknown. Entry Last Updated : 11/13/2020	LEVEELOG		
1104	12.37	12.37	Mark	Survey	Land Side	3-inch brass Department of Water Resources survey monument set in the southeasterly corner of a concrete distribution box at the landside toe. The monument is stamped, "SR-4." Entry Last Updated : 11/13/2020	LEVEELOG		
1105	12.37	12.37	Miscellaneous	Landscaping	Land Side	Old English walnut tree planted within 10 feet of the landside toe. The limbs overhang the landside slope, making it difficult to see the slope and toe. Entry Last Updated : 11/13/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

713	12.37	12.37	Structure	Pole - Utility	Water Side	Power pole on the waterside shoulder and another power pole 15 feet from the waterside toe. Power lines overhead. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	USACEINSPECT 9991
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391	12.37	12.37	UCIP	Pipe	Water Side to Land Side	DS_ID:21402 EP_NO: 9997 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch steel irrigation discharge pipe through the levee, 3.5 feet below the crown. Siphon breaker on top of pipe on the landside (LS) shoulder. Pump and control valve on the waterside (WS). Power pole on the WS shoulder. Discharge box at the LS toe. (Retention of a 12-inch steel pipe through the levee, 3.5 feet below the crown, a pump, a control valve, a siphon breaker, and a discharge box authorized under Automatic Board Order (ABO) issued as Permit No. 9997, 1974 - H. and Anne M. Rohleder). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 930+22)]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9997
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1099	12.37	12.37	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with 15 to 20 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	LEVEELOG 9991
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714	12.38	12.73	Structure	Pole - Utility	Land Side	A line of power poles on the lower landside slope and toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	USACEINSPECT 9991
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1100	12.38	12.75	Aerial	High Voltage	Land Side	Overhead power lines with 30 feet of vertical clearance run parallel to the levee along the landside slope and toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	LEVEELOG 9991
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379	12.43	12.43	UCIP	Pipe	Crossing	DS_ID:24744 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 6-inch aluminum irrigation pipe sleeved through a 10-inch corrugated metal pipe through the levee, 1.5 feet below the crown. Annular space not grouted. Pipe extends down both slopes about 2 feet below the crown. (10-inch pipe removed and replaced with 6-inch pipe according to Permit 19203, 2019, Gordon Rohleder). Entry Last Updated : 8/10/2021	UCIPAUG2021
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway						Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River						Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source	
	Start	End					Permits	
586	12.43	12.43	UCIP	Pipe		DS_ID:25585 EP_NO: 19203 Crossing Status: Found FIELD_STRUCT_DESC: 6-inch epoxy coated exterior steel irrigation pipe through the levee, 2.2 feet below the crown. Closure device installed on waterside pipe end. 6-inch gear-operated butterfly valve, and 2-inch air vent in 18-inch CMP riser on waterside levee shoulder. Pipe end on landside is open. This crossing is replacing pipe DSID 24744. (6-inch pipe authorized under Permit 19203, 2019, Gordon Rohleder as a 12-inch pipe replacement). Replacement of pipe DSID 24744. Entry Last Updated : 8/10/2021	UCIPAUG2021 19203	
1106	12.44	12.47	Structure	Pipe Section	Water Side	6-inch pipe along the waterside toe. Entry Last Updated : 11/13/2020	LEVEELOG	
385	12.44	12.44	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 13447, 1982 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	GEILEVEELOG 13447	
716	12.46	12.46	Mark	Marker	Water Side and Land Side	Natural gas markers on the waterside and landside shoulders. (Permit No. 3800, 1961 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 11/13/2020	USACEINSPECT 3800	
384	12.46	12.46	UCIP	Pipe	Crossing	DS_ID:21403 EP_NO: 3800 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 20-inch coated steel natural gas pipeline through the levee, 3 feet below the crown. Concrete cutoff wall around the pipe at the center of the levee. Marker sign on the waterside (WS) shoulder. Natural gas equipment pad at the landside (LS) toe. (Plans to construct and maintain a 20-inch gas line across the Sacramento River authorized under Permit No. 3800, 1961 - Pacific Gas and Electric Company [PG&E]). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 8/9/2021	UCIPAUG2021 3800	
717	12.46	12.46	Ramp	Ramp	Land Side	Two fill ramps on the landside slope extending from a gas pipeline pad 20 feet from the toe. Entry Last Updated : 11/13/2020	USACEINSPECT	
387	12.48	12.48	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 13447, 1982 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	GEILEVEELOG 13447	
843	12.51	12.51	Structure	Other	Water Side	20-foot-long by 6-foot-wide metal object/panel on the waterside. Entry Last Updated : 11/13/2020	USACEINSPECT	

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
386	12.53	12.53	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder). USACE permit not available. Entry Last Updated : 11/13/2020	LEVEELOG 9997		
718	12.53	12.53	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9997, 1974 - H. and Anne H. Rohleder). USACE permit not available. Entry Last Updated : 11/13/2020	USACEINSPECT 9997		
388	12.54	12.54	Gate	Metal	Land Side	Metal pipe gate across the landside access ramp at the levee toe. (Permit No. 9997, 1974 - H. and Anne H. Rohleder). USACE permit not available. Entry Last Updated : 11/13/2020	GEILEVEELOG 9997		
1107	12.55	12.56	Structure	Pipe Section	Land Side	12-inch corrugated metal culvert in the landside toe ditch underneath the toe of the landside access ramp. Entry Last Updated : 11/13/2020	LEVEELOG		
719	12.55	12.55	Ditches	Unlined	Land Side	Unlined irrigation ditch at the landside toe, 6 feet wide by 2 feet deep. Entry Last Updated : 11/13/2020	USACEINSPECT		
720	12.56	12.57	Ditches	Unlined	Land Side	Unlined irrigation ditch at the landside toe. Entry Last Updated : 11/13/2020	USACEINSPECT		
389	12.56	12.56	Fence	Barbed Wire	Land Side	Fence along the landside toe. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/13/2020	GEILEVEELOG 10009		
390	12.56	12.56	Fence	Barbed Wire	Crossing	Cross fence. Entry Last Updated : 11/13/2020	GEILEVEELOG		
721	12.58	12.82	Miscellaneous	Mitigation Site	Land Side	Dirt farm road within 15 feet of the landside toe cutting into the landside slope creating a vertical cut of up to 1 foot over a 300-foot length of the levee. Entry Last Updated : 11/13/2020	USACEINSPECT		
392	12.71	12.71	Structure	Pole - Utility	Land Side	Power pole on the landside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/13/2020	GEILEVEELOG 9991		
519	12.75	12.75	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 11/13/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
722	12.75	12.75	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 11/13/2020	USACEINSPECT		
724	12.78	12.78	Ditches	Unlined	Land Side	Unlined ditch at the landside toe, extends about 50 feet. Entry Last Updated : 11/16/2020	USACEINSPECT		
725	12.78	12.89	Aerial	Communications	Land Side	Overhead telephone lines across the landside slope. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	USACEINSPECT 9992		
394	12.78	12.78	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	GEILEVEELOG 10009		
523	12.78	12.78	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		
533	12.78	12.78	Gate	Metal	Land Side	Metal pole gate on the lower third of the landside ramp. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		
726	12.78	12.78	Structure	Pole - Utility	Land Side	Line of power poles on the lower landside slope and toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9991		
1108	12.79	12.79	Structure	Pole - Utility	Land Side	Communications poles and anchors along the landside toe, slope, and shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
1110	12.81	12.81	Fence	Metal	Land Side	Four metal T-posts along the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
777	12.82	13.01	Structure	Pole - Utility	Land Side	Power poles on the lower landside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9991		
1111	12.83	12.83	Mark	Marker	Land Side	White roadway paddle marker on the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
1112	12.83	12.89	At Grade	Road / Highway	Land Side	Paved asphalt county road along the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
395	12.85	12.85	Structure	Pole - Utility	Land Side	Telephone pole on the landside slope. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9992		
536	12.87	12.89	Fence	Metal	Land Side	White metal pole cross fence on the landside slope. Entry Last Updated : 11/16/2020	LEVEELOG		
537	12.87	12.89	Gate	Metal	Crown	White metal pole gate across the crown. Entry Last Updated : 11/16/2020	LEVEELOG		
1113	12.87	12.89	Fence	Metal	Water Side	White metal pole cross fence on the waterside slope. Entry Last Updated : 11/16/2020	LEVEELOG		
399	12.89	12.89	At Grade	Road / Highway	Crown	Paved crown roadway. Entry Last Updated : 11/16/2020	GEILEVEELOG		
400	12.89	12.89	Ramp	Ramp	Land Side	Paved county road ascends the landside slope. Entry Last Updated : 11/16/2020	GEILEVEELOG		
401	12.89	12.89	Fence	Metal	Water Side	Cross fence on the waterside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	GEILEVEELOG 10009		
543	12.89	12.89	Fence	Metal	Land Side	Cross fence on the landside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		
546	12.89	12.89	Gate	Metal	Crown	Metal pipe gate across the crown. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		
548	12.89	12.89	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		
1115	12.89	12.89	Aerial	Communications	Crossing	Overhead communications cable crosses the levee with 15 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
393	12.89	12.89	Ramp	Ramp	Land Side	Paved asphalt county road ascends the landside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	GEILEVEELOG 10009		
550	12.89	12.89	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	LEVEELOG 10009		

Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

1114	12.89	12.89	Gate	Metal	Crown	White metal pole gate across the crown. Entry Last Updated : 11/16/2020	LEVEELOG
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937	12.89	13.04	Aerial	Communications	Water Side	Overhead telephone lines along the waterside shoulder with approximately 15 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG
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551	12.89	12.89	Fence	Metal	Land Side	Steel pipe cross fence on the landside slope. Entry Last Updated : 11/16/2020	LEVEELOG
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552	12.89	12.89	Gate	Metal	Crown	Steel pipe gate across the crown. Entry Last Updated : 11/16/2020	LEVEELOG
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728	12.89	12.89	Fence	Metal	Water Side	Steel pipe cross fence on the waterside slope. Entry Last Updated : 11/16/2020	USACEINSPECT
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555	12.90	12.90	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 11/16/2020	LEVEELOG
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732	12.90	12.90	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 11/16/2020	USACEINSPECT
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731	12.90	12.90	Structure	Pole - Utility	Water Side	Four utility poles on the waterside crown for approximately 750 feet. Entry Last Updated : 11/16/2020	USACEINSPECT
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396	12.90	13.04	Structure	Pole - Utility	Water Side	Telephone pole line along the waterside shoulder. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9992
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730	12.90	15.45	At Grade	Road / Highway	Crown	Paved asphalt road on the crown. Entry Last Updated : 11/16/2020	USACEINSPECT
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397	12.90	13.04	Structure	Pole - Utility	Land Side	Power pole line and guy wire anchors along the landside toe. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9991
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1118	12.90	13.04	Aerial	High Voltage	Land Side	Overhead power lines along the landside toe with approximately 30 feet of vertical clearance. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	LEVEELOG 9991
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
402	12.90	12.90	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	GEILEVEELOG 10009		
733	12.92	12.92	Miscellaneous	Mitigation Site	Land Side	Farm field within 15 feet of the landside toe. Cut in the landside toe, 6 to 12 inches in places. Entry Last Updated : 11/16/2020	USACEINSPECT		
563	12.95	12.95	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder. Sign has a right-hand arrow and reads, "25 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
938	12.95	12.95	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder. Sign reads, "Levee road, drive carefully." Entry Last Updated : 11/16/2020	LEVEELOG		
939	12.96	12.96	Structure	Mailbox	Land Side	Mailbox on a metal T-post on the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
940	12.96	12.96	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder. Sign has a black S-shaped arrow and reads, "45 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
941	12.98	12.98	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder. Sign has a black right-hand arrow and reads, "35 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
942	13.00	13.00	Mark	Marker	Water Side	White reflective fiberglass roadway marker on the waterside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
404	13.02	13.02	Revetment	Cobble	Water Side	Bank reshaped and cobble revetted by USACE in 1966, Unit No. 8, Site 124.3. Entry Last Updated : 11/16/2020	GEILEVEELOG		
398	13.04	13.04	Aerial	Communications	Crossing	Overhead telephone line crosses the levee with approximately 15 feet of vertical clearance. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9992		
406	13.05	13.05	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10009, 1974 - Nadine Zoller) Entry Last Updated : 11/16/2020	GEILEVEELOG 10009		

**Flood Control Project Maintenance
Levee Inspections
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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
943	13.06	13.13	Aerial	Communications	Land Side	Overhead telephone line running along the landside shoulder and slope with approximately 15 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
407	13.06	13.10	Structure	Pole - Utility	Land Side	Telephone pole line along the landside shoulder and slope. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9992		
408	13.08	13.08	Miscellaneous	Landscaping	Land Side	Trees overhang the landside slope. Entry Last Updated : 11/16/2020	GEILEVEELOG		
736	13.09	13.09	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 11/16/2020	USACEINSPECT		
409	13.10	13.10	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10000, 1974 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	GEILEVEELOG 10000		
737	13.10	13.36	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
735	13.13	13.94	Structure	Pole - Utility	Land Side	Power poles along the landside toe and guy wire anchors on the landside slope. Entry Last Updated : 11/16/2020	USACEINSPECT		
944	13.13	13.94	Aerial	High Voltage	Land Side	Overhead power lines run along the landside toe with approximately 30 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
946	13.17	13.17	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder. Sign has a left-hand curve and reads, "35 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
947	13.20	13.20	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with an S-shaped curve reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
411	13.21	13.21	Revetment	Rock	Water Side	Bank rock revetted by USACE in 1972, Unit No. 22, Site 123.9. Entry Last Updated : 11/16/2020	GEILEVEELOG		
410	13.21	13.21	Ditches	Unlined	Land Side	Unlined ditch on the landside. Entry Last Updated : 11/16/2020	LEVEEINSPECTION		

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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
738	13.22	13.22	Ramp	Ramp	Land Side	Access ramp on the landside slope. Entry Last Updated : 11/16/2020	USACEINSPECT		
412	13.24	13.24	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9172, 1973 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	GEILEVEELOG 9172		
948	13.25	13.25	Mark	Marker	Land Side	White reflective fiberglass roadway marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
413	13.29	13.29	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9172, 1973 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	GEILEVEELOG 9172		
739	13.31	13.31	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9172, 1973 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	USACEINSPECT 9172		
949	13.32	13.32	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a 90-degree left-hand arrow reading, "30 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
950	13.32	13.35	Mark	Marker	Land Side	White reflective fiberglass markers on the landside shoulder spaced approximately 30 feet apart. Entry Last Updated : 11/16/2020	LEVEELOG		
741	13.36	13.36	Miscellaneous	Mitigation Site	Land Side	Farm field within 15 feet of the landside toe. Cut in the landside toe, 6 to 12 inches in places. Entry Last Updated : 11/16/2020	USACEINSPECT		
740	13.36	13.36	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10001, 1974 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	USACEINSPECT 10001		
416	13.36	13.36	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9172, 1973 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	GEILEVEELOG 9172		
778	13.37	13.37	Structure	Pipe Section	Land Side	Culvert structures associated with ditch within 15 feet of the landside toe. Does not go through the levee. Entry Last Updated : 11/16/2020	USACEINSPECT		
742	13.37	13.37	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		

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Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

951	13.38	13.49	Mark	Marker	Water Side	White reflective fiberglass markers on the waterside shoulder, spaced approximately 30 feet apart. Entry Last Updated : 11/16/2020	LEVEELOG
952	13.39	13.39	Structure	Sign	Land Side	Yellow and black roadway sign on the landside slope with an S-shaped curve reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
417	13.41	13.41	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10001, 1974 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 10001
415	13.42	13.42	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10000, 1974 - Beatrice Sanborn) Entry Last Updated : 11/16/2020	GEILEVEELOG 10000
414	13.43	13.43	Aerial	High Voltage	Crossing	Overhead power lines cross the levee with approximately 80 feet of vertical clearance. Pole and anchor on the waterside levee slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9991
953	13.44	13.45	Mark	Marker	Land Side	White reflective fiberglass markers on the landside shoulder, spaced approximately 30 feet apart. Entry Last Updated : 11/16/2020	LEVEELOG
743	13.55	13.77	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT
954	13.55	13.55	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a 90-degree right-hand arrow reading, "30 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
419	13.59	13.59	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10001, 1974 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 10001
421	13.60	13.60	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9173, 1973 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 9173
955	13.69	13.73	Mark	Marker	Land Side	White reflective fiberglass markers on the landside shoulder, spaced approximately 30 feet apart. Entry Last Updated : 11/16/2020	LEVEELOG
957	13.74	13.74	Structure	Sign	Land Side	Address marker on the landside, "3486." Entry Last Updated : 11/16/2020	LEVEELOG

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
956	13.74	13.74	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with an S-shaped arrow reading, "45 MPH, next 1 mile." Entry Last Updated : 11/16/2020	LEVEELOG		
745	13.75	13.75	Ramp	Ramp	Land Side	Access ramps on the landside slope. (Permit No. 9173, 1973 - H. Leslie Sanborn, Jr.) USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT		
744	13.76	13.76	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
430	13.77	13.77	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9173, 1973 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 9173		
958	13.77	13.80	Ditches	Lined	Land Side	Concrete lined trapezoidal ditch approximately 15 feet from the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
429	13.77	13.77	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9173, 1973 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 9173		
779	13.79	13.79	Ditches	Lined	Land Side	Concrete lined ditch at the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
747	13.80	13.80	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 13420, 1982 - Reclamation District No. 70). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT		
961	13.81	14.24	Aerial	Communications	Land Side	Overhead telephone lines run along the landside slope with approximately 15 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
960	13.81	14.24	Structure	Pole - Utility	Land Side	Telephone poles are on the mid-slope of the levee with anchors also set in the landside slope. Entry Last Updated : 11/16/2020	LEVEELOG		
748	13.81	13.81	Structure	Stairs	Land Side	Concrete staircase on the landside slope. Entry Last Updated : 11/16/2020	USACEINSPECT		
959	13.81	13.81	Structure	Pole	Land Side	Mailbox on a 4-inch by 4-inch wooden post on the landside shoulder adjacent to the stairs. Address is "3486." Entry Last Updated : 11/16/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

963	13.81	13.81	Structure	Transformer	Land Side	Green rectangular transformer/relay box approx 6 feet by 4 feet on a concrete pad with steel pipe bollards surrounding the pad approximately 15 feet from the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG
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422	13.82	13.82	UCIP	Pipe	Land Side to Water Side	DS_ID:21407 EP_NO: 9995 Crossing Status: Indicator Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 1 of 6: 30-inch steel drainage discharge pipe through the levee at low elevation. Pipe is concrete encased under the crown, between the shoulders. Slide gate on the landside (LS). Flap gate in a secured structure on the waterside (WS) end. (Retention of a 30-inch steel drainage pipe through the levee, at low elevation, a slide gate, and a flap gate authorized under Automatic Board Order (ABO) issued as Permit No. 9995, 1974 - RD0070. Plans to construct a 10-foot by 12-foot by 19-foot concrete outlet structure on existing outlet pipes, to repair leaking pipes, to repair existing pumping plant, and to install sheet piling at the inlet ditch to allow continued operation of the pumping plant by the district authorized under Permit No. 13420, 1982 - RD0070). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1007+10), referenced pipes at this location are 48 inches, 40 inches, and 50 inches]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9995
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432	13.82	13.82	Revetment	Rock	Water Side	Waterside bank rock revetted. Entry Last Updated : 11/16/2020	GEILEVEELOG
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433	13.82	13.82	Structure	Pole - Utility	Land Side	Telephone pole line along the landside slope. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9992
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438	13.82	13.82	Structure	Other	Water Side	10-foot by 12-foot concrete outfall structure on the waterside slope at the discharge end of two existing pipes. (Permit No. 13420, 1982 - Reclamation District No. 70) Entry Last Updated : 11/16/2020	GEILEVEELOG 13420
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441	13.82	13.82	Structure	Pump Station	Land Side	Reclamation District No. 70 pumping plant on the landside. Concrete staircase with handrail on the landside slope. Power poles on both shoulders. Overhead anchor line crosses the levee. (Permit No. 9995, 1974 - Reclamation District No. 70) Entry Last Updated : 11/16/2020	GEILEVEELOG 9995
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

423	13.82	13.82	UCIP	Pipe	Crossing	DS_ID:21405 EP_NO: 3437 Crossing Status: Not Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 2 of 5: 42-inch steel drainage discharge pipe through the levee, 8 feet below the crown. Pipe is concrete encased under the crown, between the shoulders. Concrete cutoff wall at each shoulder. Slide gate in a corrugated metal pipe (CMP) riser on the waterside (WS). Flap gate in a secured structure on the WS end. Pump in a pump house on the landside (LS). Rock revetment on the WS slope. (Plans for installation of a pump in an existing pump house and construction of a 42-inch discharge pipe through the levee authorized under Permit No. 3437, 1960 - RD0070). [Additional Reference(s): DWR Levee Log, 2007]. Entry Last Updated : 4/17/2021	UCIPAPR2021 3437
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746	13.82	13.82	Structure	Pump Station	Water Side and Land Side	Reclamation District No. 70 pumping station. 40-inch culvert through the levee, at an unknown depth. Three corrugated steel shafts on the crown. Two concrete structures at the waterside toe. 18-inch access cover on the crown. Two sluice gates and one flap gate on the waterside. (Permit Nos. 3437 and 9995, 1960 and 1974 - Reclamation District No. 70). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 3437 9995
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424	13.82	13.82	UCIP	Pipe	Crossing	DS_ID:21334 EP_NO: Crossing Status: Indicator Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 3 of 6: 42-inch steel drainage discharge pipe sleeved through the original 50-inch pipe through the levee, at low elevation. Original 50-inch pipe was installed in 1924 and was relined in the early 1990s. Pipe is concrete encased under the crown, between the shoulders. (Plans to construct a 10-foot by 12-foot by 19-foot concrete outlet structure on existing outlet pipes, to repair leaking pipes, to repair existing pumping plant, and to install sheet piling at the inlet ditch to allow continued operation of the pumping plant by the district authorized under Permit No. 13420, 1982 - RD0070). [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 1007+10), referenced pipes at this location are 48 inches, 40 inches, and 50 inches]. Entry Last Updated : 8/10/2021	UCIPAUG2021
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Flood Control Project Maintenance Levee Inspections

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

425	13.82	13.82	UCIP	Pipe	Crossing	DS_ID:21408 EP_NO: 9995 Crossing Status: Indicator Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 4 of 6: 36-inch steel drainage discharge pipe sleeved through the original 40-inch steel pipe, at low elevation. Original 40-inch pipe is from 1924 and was relined in the early 1990s. Pipe is concrete encased under the crown, between the shoulders. Slide gate on the landside (LS). Flap gate in a secured structure on the waterside (WS) end. (Retention of a 40-inch steel drainage pipe through the levee, at low elevation, a slide gate, and a flap gate authorized under Automatic Board Order (ABO) issued as Permit No. 9995, 1974 - RD0070. Plans to construct a 10-foot by 12-foot by 19-foot concrete outlet structure on existing outlet pipes, to repair leaking pipes, to repair existing pumping plant, and to install sheet piling at the inlet ditch to allow continued operation of the pumping plant by the district authorized under Permit No. 13420, 1982 - RD0070). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1007+10), referenced pipes at this location are 48 inches, 40 inches, and 50 inches]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9995
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426	13.83	13.83	UCIP	Pipe	Crossing	DS_ID:21406 EP_NO: 9995 Crossing Status: Not Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 5 of 6: 52-inch drainage discharge pipe through landside (LS) slope and levee crown sleeved with 48-inch corrugated metal pipe from pumping plant on (LS) to a point located under levee crown, 5-feet away from riser on waterside shoulder, 10.2 feet below the crown. 48-inch steel pipe form a point located under levee crown, 5-feet away from riser to waterside (WS). 60-inch steel riser with screw gate and lagged on WS shoulder. Flap gate on WS pipe end. Pumping plant on LS. (Retention of a 48-inch CMP through the levee, 16 feet below the crown, a slide gate, and a flap gate authorized under Automatic Board Order (ABO) issued as Permit No. 9995, 1974 - RD0070). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1007+10), referenced pipes at this location are 48 inches, 40 inches, and 50 inches]. Entry Last Updated : 8/16/2021	UCIPAUG2021 9995
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
427	13.83	13.83	UCIP	Pipe	Crossing	DS_ID:21413 EP_NO: 17085 Crossing Status: Found FIELD_STRUCT_DESC: [Reclamation District No. 70 (RD0070) Drainage Plant] 6 of 6: 36-inch coated steel drainage discharge pipe through the levee, 2 feet below the crown. Siphon valve on the apex of the pipe at the waterside (WS) shoulder. Pump in a pump house on the landside (LS). (Plans to install a 36-inch steel discharge pipe through the levee authorized under Permit No. 17085, 2000 - Reclamation District No. 70 [RD0070]). Entry Last Updated : 8/10/2021	UCIPAUG2021 17085		
428	13.84	13.84	UCIP	Pipe	Water Side to Land Side	DS_ID:21404 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch steel irrigation discharge pipe through the levee, at low elevation. Pipe grouted on the landside (LS). Pump with concrete pit on the waterside (WS). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1006+60)]. Entry Last Updated : 8/9/2021	UCIPAUG2021		
749	13.84	13.84	Ramp	Ramp	Land Side	Wood Road ascends the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	USACEINSPECT 9977		
405	13.84	13.84	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with arrow pointing along the levee alignment. Entry Last Updated : 11/16/2020	LEVEELOG		
431	13.84	13.84	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 13420, 1982 - Reclamation District No. 70) Entry Last Updated : 11/16/2020	GEILEVEELOG 13420		
964	13.84	13.84	Structure	Sign	Water Side	Green road signs with white letters marking the intersection of Wood Road and Meridian Road. Entry Last Updated : 11/16/2020	LEVEELOG		
750	13.85	13.94	Miscellaneous	Irrigation	Water Side	Irrigation pipe and sprinkler heads within 15 feet of the waterside toe for approximately 500 feet. Entry Last Updated : 11/16/2020	USACEINSPECT		
751	13.85	13.85	Structure	Standpipe	Land Side	Irrigation standpipes on the landside slope and toe. Entry Last Updated : 11/16/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

752	13.85	13.85	Aerial	Communications	Land Side	Overhead telephone line within 15 feet of the landside toe. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9992
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444	13.88	13.88	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1977, Unit No. 29, Site 123.3. Entry Last Updated : 11/16/2020	GEILEVEELOG
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418	13.90	13.90	Mark	Marker	Land Side	White reflective fiberglass marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG
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965	13.90	13.90	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with S-shaped arrow reading, "40 MPH, next 1.6 miles." Entry Last Updated : 11/16/2020	LEVEELOG
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753	13.90	13.90	Structure	Stairs	Land Side	Wooden staircase on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	USACEINSPECT 9977
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966	13.92	13.92	Structure	Mailbox	Land Side	Mailbox and newspaper box on a 4-inch by 4-inch wooden post with a metal T-post on the landside shoulder. Address is "3542." Entry Last Updated : 11/16/2020	LEVEELOG
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445	13.93	13.93	Structure	Stairs	Land Side	Wooden staircase on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	GEILEVEELOG 9977
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754	13.94	13.94	Ramp	Ramp	Water Side	Access ramp on the waterside slope with T-posts blocking access to the ramp. Entry Last Updated : 11/16/2020	USACEINSPECT
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755	13.95	14.37	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT
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758	13.95	13.95	Structure	Pipe Section	Land Side	Culvert structures more than 15 feet from the landside toe consisting of a concrete lined ditch and headwalls. Does not appear to cross the levee. Entry Last Updated : 11/16/2020	USACEINSPECT
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967	13.96	13.96	Mark	Marker	Land Side	White reflective fiberglass marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
968	14.12	14.12	Mark	Marker	Land Side	White reflective fiberglass marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
969	14.19	14.19	Mark	Marker	Land Side	White reflective fiberglass marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
756	14.21	14.21	Ramp	Ramp	Land Side	Access ramps on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9977		
447	14.21	14.21	Ramp	Ramp	Land Side	Y-ramp on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	GEILEVEELOG 9977		
449	14.23	14.23	Revetment	Rock	Water Side	Levee reconstructed by USACE in 1956. Waterside bank rock revetted. Entry Last Updated : 11/16/2020	GEILEVEELOG		
450	14.23	14.23	Structure	Stairs	Land Side	Wooden staircase on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	GEILEVEELOG 9977		
970	14.24	14.24	Structure	Mailbox	Land Side	Mailbox on a 4-inch by 4-inch wooden post on the landside shoulder. Address is "3684." Entry Last Updated : 11/16/2020	LEVEELOG		
446	14.24	14.26	Revetment	Cobble	Water Side	Waterside slope and bank cobble revetted by USACE, Unit No. 17, Site 123.0. Entry Last Updated : 11/16/2020	GEILEVEELOG		
757	14.24	14.24	Fence	Metal	Water Side	Four T-posts running parallel to the levee along the waterside. Entry Last Updated : 11/16/2020	USACEINSPECT		
971	14.37	14.37	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a 90-degree right-hand arrow reading, "30 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
762	14.37	14.38	Structure	Distribution Box	Land Side	Culvert structures at the landside toe consisting of a concrete lined ditch and vault. Does not appear to cross the levee. Entry Last Updated : 11/16/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
974	14.38	14.38	Aerial	Communications	Land Side	Overhead telephone line runs along the landside toe with approximately 15 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
973	14.38	15.45	Aerial	High Voltage	Land Side	Overhead power lines run along the landside toe with approximately 30 feet of vertical clearance. Entry Last Updated : 11/16/2020	LEVEELOG		
972	14.38	15.45	Structure	Pole - Utility	Land Side	Power poles and anchors within 15 feet of the landside toe with power and telephone lines. Entry Last Updated : 11/16/2020	LEVEELOG		
975	14.40	14.40	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a double 90-degree arrow reading, "30 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
759	14.40	14.40	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
451	14.42	14.42	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl) Entry Last Updated : 11/16/2020	GEILEVEELOG 9977		
454	14.44	14.44	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10001, 1974 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	GEILEVEELOG 10001		
760	14.46	14.46	Ramp	Ramp	Land Side	Access ramps on the landside slope. (Permit No. 9977, 1974 - Margaret M. Ettl). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9977		
976	14.47	14.56	Revetment	Cobble	Water Side	Cobble revetment along the waterside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
977	14.51	14.51	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a right-hand arrow reading, "35 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
978	14.51	14.57	Miscellaneous	Landscaping	Land Side	Trees planted along the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
455	14.57	14.57	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9968, 1974 - Alice Brewer) Entry Last Updated : 11/16/2020	GEILEVEELOG 9968		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
979	14.57	14.57	Structure	Mailbox	Land Side	Four mailboxes on the landside shoulder on wood and metal posts. Addresses are "3822," "3822B," "3824," and unknown. Entry Last Updated : 11/16/2020	LEVEELOG		
980	14.58	14.58	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a right-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
764	14.60	14.60	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10001, 1974 - H. Leslie Sanborn, Jr.) Entry Last Updated : 11/16/2020	USACEINSPECT 10001		
981	14.61	14.61	Structure	Sign	Land Side	Address sign set on a stake on the landside shoulder with a green placard and white lettering. Address is "3974." Entry Last Updated : 11/16/2020	LEVEELOG		
456	14.62	14.62	Ditches	Unlined	Land Side	Unlined ditch on the landside. Entry Last Updated : 11/16/2020	LEVEEINSPECTION		
982	14.64	14.64	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a left-hand arrow reading, "35 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
763	14.66	14.71	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
765	14.70	14.70	Ditches	Unlined	Land Side	Unlined ditch within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
983	14.70	14.70	Structure	Gate Valve	Land Side	Two gate valves in an unlined ditch near the landside toe. Entry Last Updated : 11/16/2020	LEVEELOG		
766	14.70	14.70	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
984	14.74	14.74	Mark	Marker	Land Side	White reflective fiberglass marker on the landside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG		
568	14.77	14.77	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with arrow indicating the alignment of the levee. Entry Last Updated : 11/16/2020	LEVEELOG		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

985	14.77	14.77	Structure	Sign	Water Side	Green road signs with white lettering on the waterside shoulder marking the intersection of Oswald Road and Meridian Road. Entry Last Updated : 11/16/2020	LEVEELOG
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767	14.77	14.77	At Grade	Road / Highway	Land Side	Oswald Road approaches the levee along the landside. Entry Last Updated : 11/16/2020	USACEINSPECT
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457	14.77	14.77	Ramp	Ramp	Land Side	Access ramp on the landside slope to Oswald Road. (Permit No. 9973, 1974 - Pearl V. Clark) Entry Last Updated : 11/16/2020	GEILEVEELOG 9973
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986	14.81	14.81	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a left-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
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987	14.82	14.82	Mark	Marker	Water Side	White reflective fiberglass marker on the waterside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG
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768	14.84	14.84	Ramp	Ramp	Water Side	Two access ramps on the waterside slope, 200 feet apart. (Permit No. 9981, 1974 - Dora D. Haskell) Entry Last Updated : 11/16/2020	USACEINSPECT
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460	14.86	14.90	Structure	Pad	Water Side	Old warehouse foundation on the waterside berm. Concrete stemwall remnant approximately 50 feet from the waterside toe. Entry Last Updated : 11/16/2020	GEILEVEELOG
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459	14.87	14.87	Structure	Dock	Water Side	Proposed marina in channel and overflow area of the Sacramento River. (Permit No. 14860, 1988 - Dora D. Wood) Entry Last Updated : 11/16/2020	GEILEVEELOG 14860
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458	14.93	14.93	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9981, 1974 - Dora D. Haskell) Entry Last Updated : 11/16/2020	GEILEVEELOG 9981
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461	14.97	14.97	Revetment	Rock	Water Side	Waterside bank rock revetted by USACE in 1977, Unit No. 29, Site 122.4. Entry Last Updated : 11/16/2020	GEILEVEELOG
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988	14.98	14.98	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a left-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

462	14.98	14.98	Ramp	Ramp	Water Side	Access ramp on the waterside slope. Entry Last Updated : 11/16/2020	GEILEVEELOG
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989	14.98	15.03	Miscellaneous	Turnout	Water Side	Turnout on the waterside shoulder. Entry Last Updated : 11/16/2020	LEVEELOG
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463	15.03	15.03	Revetment	Rock	Water Side	Waterside slope rock revetted by USACE in 1977, Unit No. 29, Site 122.2. Entry Last Updated : 11/16/2020	GEILEVEELOG
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571	15.23	15.23	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a right-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
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990	15.23	15.23	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with a right-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG
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464	15.33	15.33	UCIP	Pipe	Crossing	DS_ID:21421 EP_NO: 9990 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 2: 24-inch steel irrigation discharge pipe sleeved through a 30-inch coated steel pipe through the levee, 24 feet below the crown. Gate valve on the waterside (WS) end. Concrete headwall with a flap gate on the landside (LS). Pump on a pile structure in the stream. Wooden walkway to the pump. (Retention of two 24-inch steel pipes through the levee, 24 feet below the crown, two pumps, and two gate valves authorized under Automatic Board Order (ABO) issued as Permit No. 9990, 1974 - Newhall Land and Farming Company). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1086+55)]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9990
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

465	15.34	15.34	UCIP	Pipe	Crossing	DS_ID:21409 EP_NO: 9990 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 2: 24-inch steel irrigation discharge pipe sleeved through a 30-inch coated steel pipe through the levee, 24 feet below the crown. Gate valve on the waterside (WS) end. Concrete headwall with a flap gate on the landside (LS). Pump on a pile structure in the stream. Wooden walkway to the pump. (Retention of two 24-inch steel pipes through the levee, 24 feet below the crown, two pumps, and two gate valves authorized under Automatic Board Order (ABO) issued as Permit No. 9990, 1974 - Newhall Land and Farming Company). [Additional Reference(s): DWR Levee Log, 2007. USACE Sacramento O&M Manual 134, June 1953, (Station 1086+55)]. Entry Last Updated : 8/10/2021	UCIPAUG2021 9990
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466	15.34	15.34	UCIP	Pipe	Crossing	DS_ID:21420 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 16-inch steel irrigation discharge pipe through the levee, approximately 15 feet below the crown. Gate valves on the waterside (WS) end. Pumps on the WS. [Additional Reference(s): USACE Sacramento O&M Manual 134, June 1953, (Station 1086+55)]. Entry Last Updated : 8/10/2021	UCIPAUG2021
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468	15.34	15.34	Aerial	High Voltage	Crossing	Overhead power lines cross the levee. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9991
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576	15.34	15.34	Structure	Pole - Utility	Water Side	Power pole and anchor on the waterside slope. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	LEVEELOG 9991
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581	15.34	15.34	Aerial	High Voltage	Water Side	Overhead power lines along the waterside crown and bank. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	LEVEELOG 9991
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770	15.34	15.34	Structure	Pole - Utility	Water Side	Power poles along the waterside crown and bank. (Permit No. 9991, 1975 - Pacific Gas and Electric Company) Entry Last Updated : 11/16/2020	USACEINSPECT 9991
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470	15.34	15.34	Revetment	Cobble	Water Side	Waterside bank cobble revetted. Entry Last Updated : 11/16/2020	GEILEVEELOG
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469	15.34	15.34	Ramp	Ramp	Water Side	Access ramp on the waterside slope. (Permit No. 9990, 1974 - Newhall Land and Farming Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9990
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0070 Meridian

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River							Left	15.50	Anthony McDonald
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
991	15.37	15.37	Structure	Sign	Water Side	Yellow and black roadway sign on the waterside shoulder with left-hand 90-degree arrow reading, "20 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
992	15.38	15.38	Structure	Sign	Water Side	Neon yellow and black roadway sign on the waterside shoulder marking a pedestrian crossing. Entry Last Updated : 11/16/2020	LEVEELOG		
471	15.41	15.41	Ramp	Ramp	Land Side	Paved county road descends a ramp on the landside slope. Entry Last Updated : 11/16/2020	GEILEVEELOG		
993	15.42	15.42	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with an S-shaped arrow reading, "40 MPH, next 1.6 miles." Entry Last Updated : 11/16/2020	LEVEELOG		
994	15.43	15.43	Structure	Sign	Water Side	White and black roadway sign on the waterside shoulder reads, "School, speed limit 25, when children are present." Entry Last Updated : 11/16/2020	LEVEELOG		
771	15.43	15.43	Ramp	Ramp	Land Side	Paved county road descends the levee on the landside slope. (Permit No. 9990, 1974 - Newhall Land and Farming Company) Entry Last Updated : 11/16/2020	USACEINSPECT 9990		
995	15.43	15.43	Structure	Sign	Land Side	White and black roadway sign on the landside shoulder reading, "End school speed limit." Entry Last Updated : 11/16/2020	LEVEELOG		
996	15.45	15.45	Structure	Sign	Land Side	Yellow and black roadway sign on the landside shoulder with a left-hand arrow reading, "40 MPH." Entry Last Updated : 11/16/2020	LEVEELOG		
772	15.46	15.46	Miscellaneous	Landscaping	Land Side	Farm field within 15 feet of the landside toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
783	15.46	15.46	Aerial	High Voltage	Land Side	Overhead power lines on the landside slope and toe. Entry Last Updated : 11/16/2020	USACEINSPECT		
773	15.49	15.49	At Grade	Road / Highway	Crown	Paved asphalt roadway on the crown. Entry Last Updated : 11/16/2020	USACEINSPECT		
472	15.50	15.50	Mark	Boundary	Crown	End of Reclamation District No. 70 left-bank levee at upstream boundary of Reclamation District No. 1660 at Winship School. Entry Last Updated : 11/16/2020	GEILEVEELOG		

**Flood Control Project Maintenance
Levee Inspections**

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0070 Meridian

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento River	Left	15.50	Anthony McDonald

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

473	15.50	15.50	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 9990, 1974 - Newhall Land and Farming Company) Entry Last Updated : 11/16/2020	GEILEVEELOG 9990
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780	15.50	15.50	Ramp	Ramp	Land Side	Access ramp on the landside slope. (Permit No. 10017, 1974 - Alan D. Winship). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 10017
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784	15.50	15.50	Aerial	Communications	Land Side	Overhead telephone lines within 15 feet of the landside toe. (Permit No. 9992, 1974 - Pacific Telephone and Telegraph Company). USACE permit not available. Entry Last Updated : 11/16/2020	USACEINSPECT 9992
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